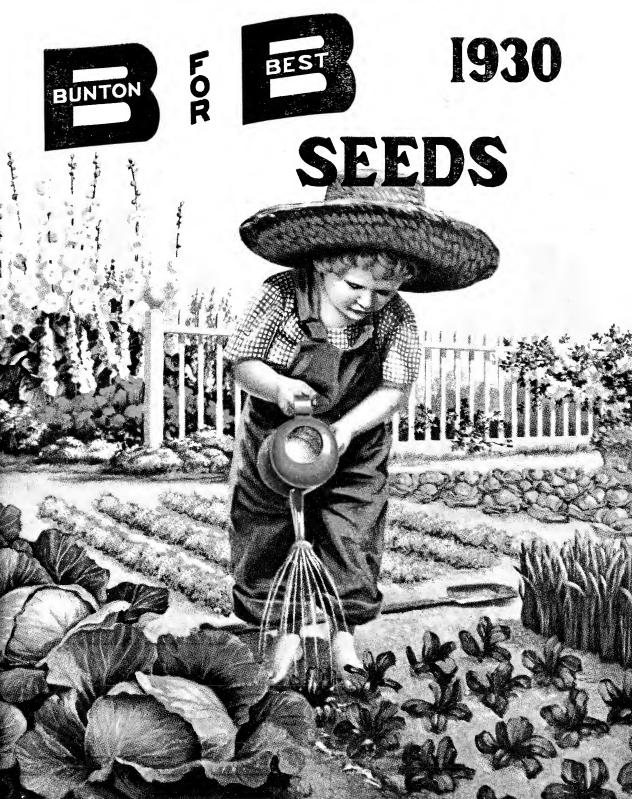
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



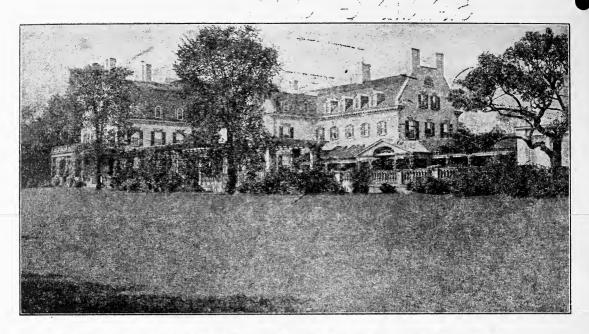
• (23) SPRING CATALOG



BUNTON SEED COMPANY

334-336 E.JEFFERSON ST.

LOUISVILLE, KY.



BUNTON'S LAWN SEEDS

Quality Above Par

B.-B. LAWN SEED

1 lb. sows 300 square feet; 80 lbs. to the acre

Our B.-B. Lawn Seed is a mixture of grass best adapted to making a permanent Lawn in this latitude. All seeds used are the highest in purity obtainable and strong germination, is truely super-quality and considerably above par. It does not contain any of the coarse Grasses or those that grow in clumps. Our Formula is the result of years of experimental work in proper selecting and blending of varieties that will give, in the shortest length of time, a lasting, smooth, velvety green lawn. When seed is properly sown it will be ready for the lawn mower in about 5 weeks. It will stand close cutting and stay green throughout the year. Some of the largest and best kept Estates and Cemeteries around this city now use and endorse our Super-Quality Lawn Seeds. There is none Better than Bunton's Best. 1 lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.50; 10 lbs. \$4.85; 20 lbs. \$9.50; 100 lbs. \$45.00.

B.-B. SHADY GREEN SEED

Solves the problem of growing fine grass in Shady locations which has always been a difficult one. We have found only a few grasses to grow satisfactorily under such conditions. These have been properly blended in our B.-B. Shady Green mixture and is well adapted for making a thick, velvety Turf. All seeds used in this mixture are of the highest purity obtainable. As Trees rapidly impoverish the soil of both Moisture and Plantfood, for best results with Grass in their shade, it is important to apply a Complete Fertilizer several times during season, also water according to season. B.-B. Lawn and Garden Grower is a Complete Fertilizer and we highly recommend it for this purpose. 1 lb. 65c; 2 lbs. \$1.20; 5 lbs. \$2.75; 10 lbs. \$5.25; 20 lbs. \$10.00; 100 lbs. \$48.00.

KENTUCO LAWN SEED

A splendid, well balanced mixture, composed of fancy Kentucky Blue Grass, Herds Grass, Fescue and White Dutch Clover, which will give a beautiful green growth at all seasons and makes a rich, velvety green Lawn in a short time. It is suitable for all open spaces. 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.85; 10 lbs. \$3.65; 20 lbs. \$6.80; 100 lbs. \$32.00.

B.-B. TERRACE TURF SEED

To provide for an increasing demand for a grass that will give satisfactory results on terraces and steep embankments, we have combined in this mixture quick-growing and deep-rooting varieties that are best suited for that purpose. 1 lb. 65c; 2 lbs. \$1.20; 5 lbs. \$2.75.

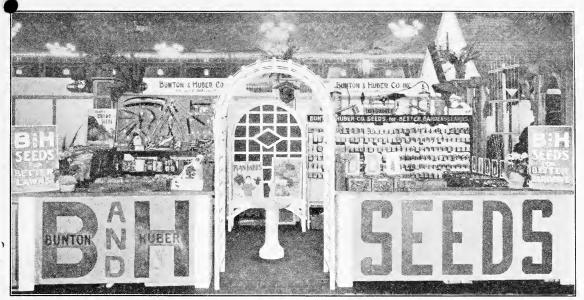
ORDER SHEET

BUNTON SEED COMPANY 334-336 E.JEFFERSON ST. LOUISVILLE, KY.

BUNTON SEED CO., give no warranty, express or implied, as to description, quality, productiveness or any other matter of any eds, bulbs, or plants they send out, and will not be responsible for the crop. Forward by {State on this line whether want-} Your Name.... AMOUNT ENCLOSED Street Address (if any)..... P. O. Money Order Exp. Money Order County......State...... Bank Draft Cash, Notes and Silver Express or Freight Office..... Postage Stamps Do you grow for Market?..... Date.....192.... NAMES OF SEEDS WANTED Rushels Pounds Onnces Packets PRICE For full instructions about ordering, see page 2. Amount carried forward

Bushels	Pounds	Ounces	Packets		NAMES O	OF SEEDS WA	ANTED			PRIC	E
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Our Exhibit at "Better Homes Show" Armory, Louisville, February, 1929.

TO OUR CUSTOMERS AND FRIENDS

INCE our establishment it has been our constant aim to continually keep well abreast of the times and to adapt our organization and methods of business to the everchanging needs of the Garden, Farm and Lawn. We pride ourselves on being pioneers in several instances. We have made successive improvements in our arrangements in order to cope with the rapidly increasing requirements of our customers. And in placing our services at their disposal do so with confidence in our ability to give them entire satisfaction.

On several of the first pages of this issue of our catalog we are illustrating and describing some of our outstanding specialties, most of which have already won popular favor with many growers. While it is our custom to thoroughly try out new and improved varieties before offering them for sale and are confident they will give entire satisfaction in most instances, we suggest that limited planting be made the first season, so as to be sure of their adaptability to your soil and growing conditions.

Due to very severe winter in some sections, the production of a great many seeds are somewhat below normal, especially biennial crops, such as cabbage, turnip, radish, and etc. Some varieties of beans are very short of full crop. However, we are hopeful of receiving sufficient quantities to take care of our customers requirements.

BUNTON SEED COMPANY

Formerly BUNTON & HUBER CO.

Information and Suggestions to Customers

All prices in this Catalog are those in effect January 1, 1930, and are f. o. b. Louisville, except where otherwise noted, and subject to change without notice.

All Field Seeds, Potatoes and Onion Sets are net cash and all orders for the same will be shipped collect unless cash accompanies order or unless sent by a customer who has an approved credit or reference is supplied.

POSTAGE. We pay postage on all packets, ounces, quarter pounds and pounds of Garden and Flower Seeds at prices named in catalog. Postage charged on larger amounts according to zone in which you live relative to Louisville. Consult parcel post rates below. Five pounds of seed, when packed for mailing, requires postage for six pounds. If postage is not sent with cash orders, it is our custom to reduce amount of order to pay postage. It is more satisfactory to include postage in your remittance.

C. O. D. ORDERS will not be sent unless at least one-fourth the price is remitted in advance. This is to show good faith on part of sender and to pay for return charges if not accepted.

HOW TO ORDER. First write name and address plainly in proper place. State the kind and amount of remittance and how you want the order shipped (mail, express or freight) and give the name of railroad. Specify exactly what you want as per names in catalog and carry out prices.

REMITTANCE. Post office and express money orders are preferred and orders can be filled promptly. Personal checks are accepted and goods shipped after returns on same are received.

SEED NON-WARRANTY. We use every possible care to have and send out seeds, bulbs and plants that we firmly believe to be as represented in this catalog. True to name and strong However, owing to the climatic. soil and other conditions beyond our control, germination.

BUNTON SEED CO. give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or other goods sent out, and will not be in any way responsible for the crop.

U. S. PARCEL POST RATES

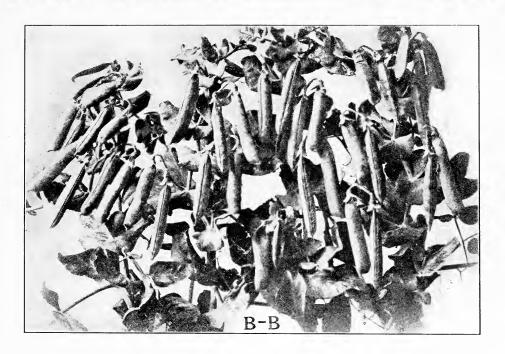
Zones from Louisville, Ky.

Zone	Miles	For first pound, allow	For each additional pound, add	Zone	Miles	For first pound, allow	For each additional pound, add
First Second Third Fourth	50 to 150 150 to 300		$.01 \\ .01 \\ .02 \\ .04$.06 .08 .10 .12

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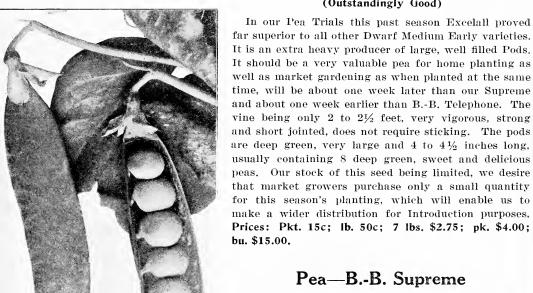
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UNTON'S SPECIALTIES



Pea—B.-B. Excelall (New)

(Outstandingly Good)

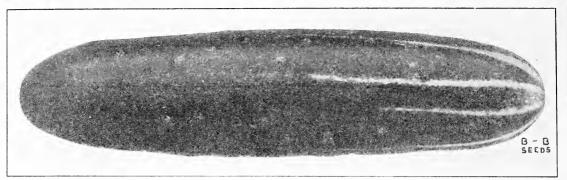


Pea B .- B. Supreme.

B-B

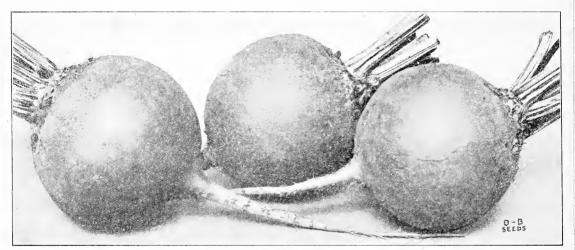
Since being introduced here by us in 1926, has become more popular each year. It is the earliest large pod, Dwarf Pea and is very productive. Vines are of a healthy deep green color, and about 18 inches high. The pods are 4 inches long, broad, dark green and well filled with 8 large, deep green peas of exceptional high quality. We have a number of customers who have regularly planted this pea since its introduction and praise it very highly. You can't go wrong on B.-.B. SUPREME. Pkt. 10c; lb. 40c; 7 lbs. (gal.) \$1.75; pk. \$3.25; bu. \$12.50.

BUNTON'S SPECIALTIES



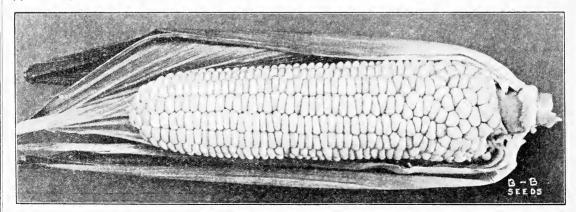
B-B Longfellow Cucumber

A very handsome, long, slender, dark green variety, equally desirable for green house forcing or out door culture, an ideal type for private garden or as a "straight pack" variety for market. It is 12 to 14 inches in length and retains its emerald green color well. A valuable variety for market growers. Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50.



B-B Bright Crosby Beet

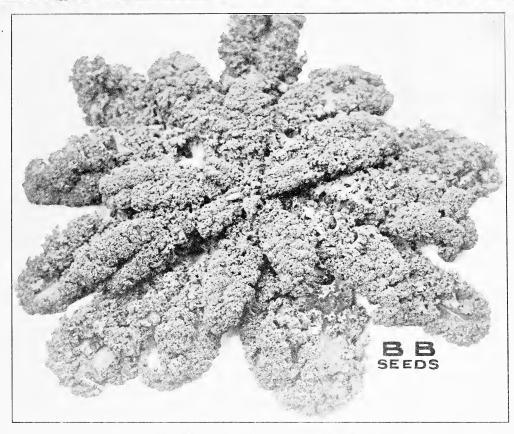
A very early smooth skin, Globe shaped, bright red beet, that has a very pleasing appearance when bunched and washed. Tops small, flesh bright red, zoned a pinkish white. Pkt. 10c; oz. 15c; ½ 1b. 40c; lb. \$1.25.



Bantam Evergreen

Has become our most popular sweet corn both for market and home garden, it is a cross of Golden Bantam and Stowell's Evergreen and is possessed with the best qualities of both parents, being as delicious as Bantam and as large and about a week earlier than Evergreen. The ears are about 8 inches long with 12 to 14 rows of rather broad, deep rich golden yellow grains. Pkt. 10c; lb. 40c; 5 lbs. \$1.50; 25 lbs. \$5.00.

BUNTON'S SPECIALTIES

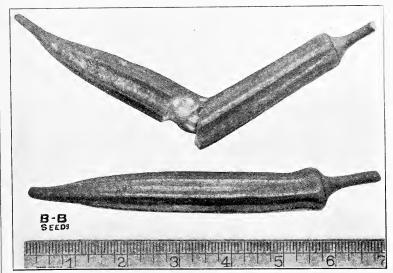


B-B Special Scotch Kale

A careful selection for hardiness, color, low spreading growth and dense curl. So hardy that it is seldom hurt by extreme cold weather, especially if planted early enough for root system to become well established. Retains its deep bluish green color and fresh appearance long after cutting, is very dwarf and if given sufficient space a single plant will easily spread two to two and a half feet. Leaves are most beautiful and densely curled. June, July and August is a splendid time for sowing this variety, however may be sown in the early spring. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25; 5 lbs. \$5.

Bunton's Brittle Pod Okra

Very early, dwarf and immensely productive, continuing to bear throughout the season, pods deep green, tender and of the very best quality, unlike most other varieties, retains its brittleness when



pods are 5 to 6 inches long as may be observed from photo illustration. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 75c.

Mr. Jacob Kurtz, a Louisville market gardener who purchased seed from us last spring says that it is the best okra he has ever grown or eaten and that when first put on the market, it was hard to sell on account of the long pods, the customer thinking they were tough. However since they tried it, he was unable to supply the demand the latter part of season at 75c per peck with pods averaging 3 to 4 inches long. He also says that it does not cook slimy like other varieties.









Washington Asparagus.

ASPARAGUS

CULTURE—Sow seed in drills about 18 in. apart early in Spring or Fall after soaking in warm water 1 to 2 hours. Thin plants out to 3 inches apart and give frequent thorough cultivation. keeping plants clean from weeds. Roots can be transplanted either at one or two years old either in the Fall or Spring. The roots should be transplanted into a permanent bed in the richest soil that you have, harrow and work very deep. Open a trench about 15 inches deep and put in about 8 or 9 inches of well rotted manure, cover it with a few inches of soil and then place the root with the crowns facing one way about 12 inches apart and cover with 4 inches of soil, rows 5 feet apart. The growth should be cut in the Fall of the year and a top dressing of stable manure should be applied, this to be worked into the soil in the very early spring. It is also advisable to sprinkle a little salt over the bed. Only light cuttings should be made the second year. After the cutting season is over it is advisable to spray with a combination of Bordeaux and Arsenate of Lead which will prevent rust and also kill the Asparagus Beetle.

 $100~\rm roots$ will set a row about $150~\rm feet.$ An ounce of seed will plant a row about $50~\rm feet$ long, 2 lbs. to the acre.

MARTHA WASHINGTON. A variety practically free from rust and other diseases, but is also larger and more vigorous. It grows large, straight shoots. It has a tight pointed bud and does not branch out until well beyond the time for cutting. This variety is especially adapted for market purposes, also very fine for home gardens.

PALMETTO. An old standard variety for all purpose. It is a vigorous growing dark green variety with pointed tips and very early.

BROCCOLI

CULTURE-Same as Cauliflower or Cabbage.

WHITE CAPE. An excellent variety forming rather loose heads of a creamy white color and of a good flavor.

EARLY GREEN CALABRESE. A comparative-

EARLY GREEN CALABRESE. A comparatively new variety of Broccoli, rapidly becoming popular, both for market and home gardens. This variety produces a bluish green head at center of plant in about 90 days. After this center head is removed the plant produces many branches, each bearing small heads that are as desirable as the first head and usually continues to bear until frost. The heads with 3 to 4 inches of stem are used and served like either asparagus or cauliflower.

BRUSSELS SPROUTS

CULTURE — Sow seeds in cold frames or open ground. Transplant the same as cabbage in the early Spring and up to July. Make rows 3 feet apart, having the plants standing 15 to 18 inches apart in the row. Cultivate the same as Cabbage. An ounce will produce about 2,500 plants. Matures in about 125 days.

PERFECTION. Stems grow about two feet in height and are thickly set with sprouts forming small cabbage-like heads.

ASPARAGUS SEED— Pkt. Oz Martha Washington 10c 20 Palmetto 10c 15	c 60c \$2.00
ASPARAGUS ROOTS— 25. Martha Washington 50c Palmetto 35c	100. 1,000. \$1.50 \$12.00 1.25 10.00
BROCCOLI— PR White Cape	Oc 50c \$1.60
BRUSSELS SPROUTS— Perfection	oc 25c \$.75



Early Green Calabrese.



Durpee Stringless Green Pod.

BEANS

DWARF GREEN POD VARIETIES

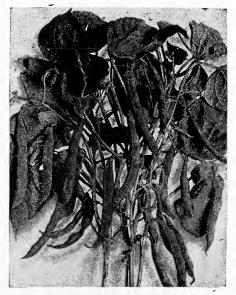
CULTURE—1 lb. will plant 200 feet of drill, 1 bu. to the acre. Bean foliage is very tender and should not be planted until after danger of frost. The first of May is usually a safe time to plant, most any soil will bear a good crop. A rich sandy loam will give biggest returns. Sow seeds in rows 18 inches to 2½ feet apart, dropping the beans 3 inches apart in the row, cover about 2 inches deep. Hoe as soon as scedlings appear. When they begin to form a second or third pair of leaves, hill the rows slightly toward the plant, repeat the hilling process as the plants grow larger. Bear in mind, however, that beans should never be cultivated while the bushes are wet with either dew or rain. For succession of young tender pods, sow every other week up to August 15th. A frequent picking of pods will keep the plants bearing. If the soil is not fertile, use B.-B. Lawn and Garden Grower which should be drilled in the rows before seeds are dropped.

B.-B. IMPROVED RED VALENTINE. Our

B.=B. IMPROVED RED VALENTINE. B.-B. strain of this popular variety is without doubt the heaviest yielding of any of the early Dwarf Green Pod Beans. The pods are long, tender and almost straight, nearly round, smooth and of a healthy green color and have only a few strings when young. Can be picked in about 45 days from time of planting. The plant is a strong and vigorous grower, holding the pods well up off of the ground. In recent years this strain has become immensely popular with the market growers for early and medium early planting. See page 8 for prices.

BURPEE STRINGLESS. The pods of this va-

riety are absolutely stringless in all stages of



Tennessee Green Pod.

growth from the time the first pod forms until full grown and ready to dry up. They are very crisp, tender and of fine flavor. The pods are also thick and meaty, round and slightly creaseback; comes into bearing in about 45 days. It is a very profitable bean for the market gardener and we strongly recommend it for home gardens.

BOUNTIFUL. Considered the most productive flat green podded stringless bush bean. plants are very vigorous and disease resistant. Pods average 6 inches long by 34 inch wide, are thick through and of a light green color. They are very brittle and absolutely stringless at all stages. Under favorable conditions the first picking can be made in 45 to 50 days from time of planting. Prices page 8



B.-B. Improved Early Red Valentine.

EXTRA EARLY BLACK VALENTINE. seed of this variety are black, the pod dark green and about six inches long, slender, round and nearly straight, stringy, fibrous and

fine grained. It gets tough very quickly, however it has the following good virtues: Being very hardy, it will stand early planting and shipment to a long distance.



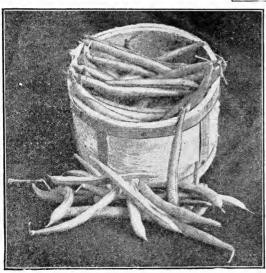
FULL MEASURE. A very fine, early, stringless variety. The pods are medium green, round, straight, and about six inches long and of a very good quality. It is a very heavy producer and a profitable bean for the market gardener.

FRENCH'S DWARF HORTICULTURAL. The most attractive of the horticultural class. Vines very erect, straight and compact with a tendency to throw short runners. Pods 7 to 8 inches long, broad, stringy, fibrous and distinctly marked with crimson. We are sure that this will become a leading variety as a shell-out bear for the Louisville market.

GIANT STRINGLESS. Pods of this variety are a little longer, straighter and more slender than Burpee Stringless and are very prolific. While it is a favorite variety for canning, it is highly recommended for market gardeners.

DWARF HORTICULTURAL, or ITALIAN. The pods of this variety are about five inches long and used extensively on this market as a shell-out bean. In the young stages it can be used as a snap bean; however, as pods begin to mature, they color up a greenish yellow splashed bright crimson.

TENNESSEE GREEN POD. One of the very earliest and most productive of the green pods, known in some sections as Dwarf Kentucky Wonder, pods 6 to 7 inches long, broad and flat, nearly stringless and of an exceptionally fine flavor. The plants are large and will continue to bear much longer than any other variety. The flavor of the bean is somewhat similar to that of the Kentucky Wonder. It is therefore highly recommended for home gardens and to those who want a dwarf green pod bean of an exceptionally fine quality and one that will bear over a long period of time.



Full Measure.

Due to very short seed crop, all Bean prices subject to change without notice.

DWARF GREEN PO	D BEANS—	
Pkt. I	b. 71b. Pk.	Bu.
Burpee Stringless 10c 4 BB. Imp'd Early	0c \$2.25 \$4.00	\$15.00
	5c 1.75 3.25	12.00
Black Valentine 10c 3	5c 1.75 3.25	12.00
Bountiful 10c 4	5c 2.50 4.75	18.00
Dwarf Horticultural . 10c 3	5c 1.75 3.25	12.00
Full Measure 10c 5	0c 3.00 5.50	21.00
French's Dwarf Horti-		
cultural 10c 4	0c 2.00 3.50	13.00
	5c 2.50 4.75	18.00
Tenn. Green Pod 10c 3	5c 1.75 3.25	12.00

DWARF GREEN POD BEANS-Continued



Giant Stringless Green Pod.

DWARF, or BUSH BEANS

Wax or Yellow Podded

CULTURE—Same as Dwarf Green Pod varieties. PENCIL POD BLACK WAX. An improved prolific black wax, having beautiful yellow straight pods of from 6 to 7 inches long, well rounded, meaty and deeply saddle-back. They are always solid, brittle and entirely stringless and of excellent quality.

IMPROVED GOLDEN WAX. The pods average five inches long and are quite fleshy, straight, broad, flat, and of a rich golden yellow color. Absolutely stringless at all stages. Vines grow erect and bear the pods well off the ground, thus preventing rust and rot.

SOUP, or SHELLED BEANS

DWARF WHITE NAVY BEANS. The most popular of all varieties used as a shelled bean. They are snowy white and very uniform in size. Our stock of this variety is carefully selected. They should not be planted before 1st of July on account of bean weavel.

DWARF RED KIDNEY BEANS. A very large Kidney shaped deep red bean. Distinctly flavored, and a heavy producer.

DWARF WHITE KIDNEY BEAN. Very similar to Red Kidney, differing mostly in color and flavor.

DWARF WAX POD BEANS-								
Pkt	Lb. 7 lbs.	Pk.	Bu.					
Pencil Pod Black								
Wax 10c	35c \$1.75	\$3.25	\$12.00					
Imp'd Golden Wax 10c	35c 1.75	3.25	12.00					
SOUP OR SHELLED BEANS—								
White Navy 10c	35c 1.50	2.75	10.00					
Red Kidney 100	40c 1.75	3.25	12.00					
White Kidney 10c	40c 2.25	4.00	15.00					

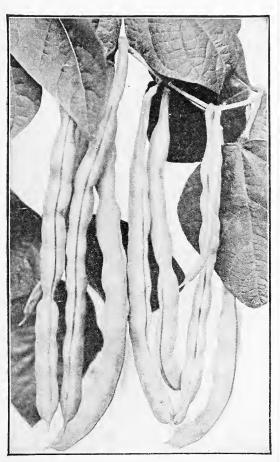
POLE or RUNNING SNAP BEANS

CULTURE—These should be planted about the same time as the dwarf varieties in hills 4 feet each way. If not convenient to secure poles, a trellis can be made by placing a good strong wire 6 feet high between two rows and as beans begin to start a runner, tie small twine to the wire and run down and tie loosely to the bean stalk just above the ground. If well rotted manure is not convenient, enrich the hill with a liberal supply of B-B Lawn & Garden Grower. If planted in corn, wait until the corn gets 4 or 5 inches high before planting the beans as the bean is a faster grower than corn. Plant 2 beans to each hill of corn, thin out to one. 1 lb. will plant 150 hills.

McCASLAN POLE. A very prolific whiteseeded Pole bean. The pods are about 8 inches long, deep green, meaty, stringless and of excellent quality. It is a wonderfully fine bean for use in green stage or as a winter shelled bean.

WHITE KENTUCKY WONDER. The very earliest white seeded variety, pods 6 to 7 inches long, round, nearly straight, tender, fleshy and stringless, and of excellent quality. While this is an excellent snap bean, it also makes a very fine dried bean for winter use.

LAZY WIFE. A late productive sort having medium green pods 6 inches in length, broad, flat, stringless, fleshy, brittle and of excellent quality. Dry beans, round and white.



Kentucky Wonder or Old Homestead.

IMPROVED KENTUCKY WONDER, or OLD HOMESTEAD. Without question the best flavored of all beans in cultivation. Kentucky Wonder combines size, quality, and productiveness. The long pods are generally borne in clusters of two or four individual pods averaging 7 to 8 inches long. They are deeply saddle-back, very fleshy and perfectly stringless at all stages of development. It is the custom of a great many growers to plant this variety in corn,



Striped Creaseback

however the yield will be much heavier if planted alone and vines supported by poles or some other trellis.

RED SPECKLED CUT=SHORT. A very popular variety for planting with corn, producing an abundance of straight, flat, light green pods 3½ to 4 inches long, the pods being produced in clusters, making it a very easy bean to pick.

NANCY DAVIS or STRIPED CREASEBACK. A vigorous and productive bean that bears quantities of fleshy pods nearly 8 inches long and so round and fat as to be distinctly crease-backed. A fine bean for either the home garden or market, and particularly fine for growing in corn.

WHITE CREASEBACK. Very early and moderately productive, pods 5 to 6 inches long, light green, uniform, round and slender, slightly stringy; beans small, oblong and white. Is used quite extensively as a dried bean for winter use.

HORTICULTURAL, or SPECKLED CRANBERRY. Is grown exclusively for shell bean unless used while quite young, pods straight, flat and are about 5 inches long, pale green becoming streaked with red when matured. The beans may be used either green or dried.

POLE GREEN POD B	EAN	S		
Improved Kentucky Pkt. Wonder 100 3		7 lb. \$1.50	Pk. \$2.75	Bu. \$10.00
McCaslan Pole 10c 4	£0c	2.25	4.00	15.00
Lazy Wife 10c 3	35c	1.75	3.25	12.00
White Seeded Ky. Wonder 10c 4	40c	2.25	4.00	15.00
Red Speckled Cut-Short 10c 4	0c	1.75	3.25	12.00
White Creaseback. 10c 3	35c	1.60	2.75	10.00
Nancy Davis or				
Striped Creaseback 10c	35c	1.60	2.75	10.00
Horticultural Pole. 10c 3	35c	1.60	2.75	10.00

BUSH LIMA BEANS CULTURE-These should not be planted until the ground has

CULTURE—These should not be planted until the ground has become thoroughly warm, should be sown in well enriched land with the rows 2½ feet apart, dropping the beans 10 inches apart in the row, eyes down. The beans should be well hilled to hold the pods off the ground. B.-B. Lawn and Garden Grower supplied at the rate of 10 lbs. to every 100 feet of row will materially increase the yield. This can be done before or after planting. 1 lb. will plant about 150 feet of row, ¾ of a bushel to the acre to the acre.

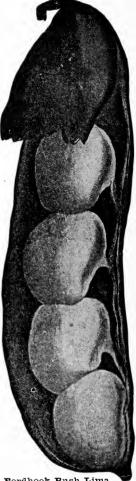
BURPEE'S BUSH LIMA. Plants large, sturdy, hardy and productive; pods 4 to 41/2 inches long containing 3 to 4 beans which are as large as any pole sort, flat and white,

FORDHOOK BUSH LIMA. erally considered the best of the large seeded bush lima varieties. Bushes of strictly erect habit, branching freely with all the branches held upright. From 4 to 6 days earlier than other varieties of this class. Pods about 5 to 6 inches long, are found in clusters of 4 to 8, and are well filled with 4 to 5 delicious large beans that are rather thick and of a greenish color

BURPEE'S IMPROVED BUSH LIMA. A true and improved bush form of the large white lima pole bean with an extra large seed. The plants are vigorous and productive with very large pods 5 inches long and usually contain 4 large thick beans of excellent quality. Seeds show a greenish white tint, making it a very desirable bean for market purposes, also for the home garden.

WOOD'S PROLIFIC BUSH LIMA. This is a small seeded variety, very early and productive; plants grow about 20 inches high and bear continuously throughout season. Seeds are white and used extensively in some sections as a winter dried bean.

HENDERSON'S BUSH LIMA. Possibly the earliest of the bush lima beans. Seeds are a little smaller than the Wood's Prolific. It is very productive, and a very popular variety with the home garden as it is a sure cropper.



Fordhook Bush Lima.

POLE LIMA BEANS

CULTURE—Sow when the soil becomes warm and dry. They are more tender than the snap beans. They should be planted with the eyes down, about 3 to the hill, the hills about 3½ by 3½ feet each way. These should be trellised the same as the Snap Pole Beans. Unless the ground is very fertile, each hill should be supplied with at least a half gallon of well-rotted manure. 1 lb. will plant about 100 hills, allowing about 6 beans to the hill, which should be thinned down to 3 plants, after 6 ins. high.

CARPINTERIA GREEN-SEEDED. Vince of

Carpinteria Pole Lima.

CARPINTERIA GREEN-SEEDED. Vines of strong, vigorous growth, setting many pods, which are closely filled with large, flat beans, much thicker than those of the ordinary Pole Lima. Pods contain 4 to 5 beans, which retain

the green tint in the dry stage.
EARLY LEVIATHAN. The earliest of the large-podded sorts. The pods are 5 to 6 inches in length and often contain 5 to 6 large, flat, pale green beans of excellent quality. It is a

rry early producing variety. KING OF THE GARDEN. An old standby of vigorous growth, bearing large dark green pods with 4 to 5 large white beans, excellent quality.

EXTRA EARLY JERSEY. Early and very productive. Pods contain from 3 to 4 large beans.

SMALL LIMA, or SIEVA. Early, small, but fine flavor. Makes an excellent dried lima bean for winter use.

BUSH LIMA BEANS-				
Pkt.	Lb.	7 lb.	Pk.	$\mathbf{Bu}_{\mathbf{L}}$
Burpee's Bush10c	40c	\$2.25	\$4.00	\$15.00
Fordhook Bush10c	50c	3.00	5.50	21.00
Burpee's Improved				
Bush10c	45c	2.50	4.75	18.00
Wood's Prolific Bush 10c	35c	1.75	3 25	12.00
Henderson's Bush10c	35c	1.75	3.25	12.00
POLE LIMA-				
Carpinteria10c	40c	2.25	4.00	15.00
Early Leviathan10c	40c	2.25	4.00	15.00
King of the Garden10c	40c	2.25	4.00	15.00
Extra Early Jersey10c	40c	2.25	4.00	15.00
Small Lima, or Sieva. 10c	40c	2.25	4.00	15.00

"Cheap Fertilizer, is most expensive."

Garden Beets

CULTURE—One of the earliest vegetables the garden yields and one of the first to be sown or planted in the garden. Beets should be drilled in rows and covered about ½ inch deep, soil should be packed firmly after seed is covered. After plants are up about 3 inches high, thin out to 3 inches apart. The rows should be about 14 inches apart. The soil should be loamy and fertile, and well pulverized before seeding. For an extra early supply, sow seeds in hotbeds or cold frames about the middle to the last of February and transplant to open ground about the first of April. In order to have a fresh supply of young tender beets, they should be sown every two weeks up to the middle of July. 1 oz. to 50 feet. of drill; 5 to 6 lbs. to the acre. EARLY WONDER. A selection from the Crosby's Egyp-

EARLY WONDER. A selection from the Crosby's Egyptian, very early, uniform and nearly globed-shaped with small top and tap root. Skin dark red, flesh deep blood

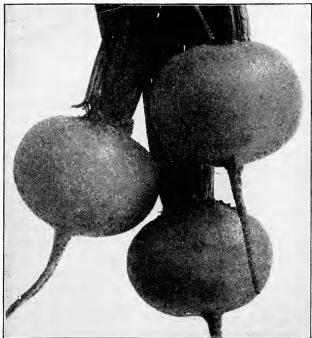
red with little zoning.

IMPROVED CROSBY'S EGYPTIAN. A favorite variety with most market gardeners. Our improved strain of this variety makes it desirable for that purpose as it is practically a globe shape, being a little deeper from top to base. Color is a dark red. It is extremely early and has a medium size top. The skin is very smooth, flesh dark, very sweet and tender.

B.-B. BRIGHT CROSBY. This newly developed strain of the Crosby Egyptian is meeting with much favor with market gardeners who like a beet that is bright blood red, and one that shows up well after being bunched and washed. In some markets it sells much better than the dark skin varieties. It is very smooth and handsomely shaped.



Detroit Dark Red.



Early Wonder Beet.

EXTRA EARLY DARK RED. A fine selection of blood red beet, extremely smooth and of symmetrical growth, fine rich color, and of desirable shape. Shape is nearly round and color of flesh a rich blood red. The tops are small and erect. It is very early, being ready for market a few days ahead of the Crosby's Egyptian.

IMPROVED EXTRA EARLY ECLIPSE. Not quite as early as Crosby's Egyptian, however a very desirable variety for home or market garden. The roots are somewhat top shape and are brighter in color than the Crosby's. The flesh is a bright red and slightly zoned with pink, very sweet, crisp and tender, has a medium size top and makes a splendid variety for bunching.

DETROIT DARK RED. One of the most popular red turnip beets for market gardeners or home use. Being a second early, is used extensively as the main crop variety. The tops are of medium size, fruits very uniform in shape, flesh deep red, very crisp, tender and sweet.

EARLY BLOOD TURNIP. Very uniform, roots always smooth, round and handsome, tops small, of good marketable size and among the best for table use. Color dark, flesh crisp, tender and sweet; good keeper.

BEETS	FOR	TABLE	USE

		- I I I	TABLE USE							
Pkt.	Oz. 1	41b. Lb. 1	Extra Early Dark Red 10c	20c	50c	\$1.50				
Crosby's Imp'd Egyptian 10c	15c 4	ł0c \$1.25 /	Imp'd Ex. Early Eclipse 10c	15c	40c					
Early Wonder 10c	15c 4	10c 1.25	Detroit Dark Red 10c	15c	50c	1.50				
BB. Bright Crosby 10c	15c 4	1.25	Early Blood Turnip 10c	15c	40c	1.25				
10-lb. lots, 10c per lb. less.										

MANGELS, or STOCK BEETS



Mammoth Prize Long Red Mangel.

culture — All mangels require a rich soil, in order to grow well should be thoroughly cultivated, the seed should be covered about 1 inch. Sow in May or June in rows 2 to 3 feet apart, thin out so plant will stand 8 inches apart in the row. Harvest before freezing weather.

MAMMOTH PRIZE LONG RED. A favorite with the farmer and dairyman. It grows to an enormous size and gives 30 to 50 tons to the acre. Roots nearly cylindrical in shape, light red, growing well above ground; flesh white and rose colored.

GOLDEN TANKARD.
Very productive and sweet, flesh yellow, top and neck very small, easily pulled and especially relished by sheep and cows.

SWISS CHARD

CULTURE—Sow 14 inches apart and 1 inch deep early as ground can be worked. When large enough thin out to 10 or 15 inches apart. To assure prompt and even germination, the soil should be pressed firmly on top of seed.

LUCULLUS. Plants grow about 2 to 2½ feet tall and consist, when fully developed, of about a dozen creamy white beautifully curled leaves. These leaves are carried on broad thick stalks. The stalks are almost white and after trimming, can be cooked and served like asparagus. The leaf part can be cooked like Spinach or Kale Greens, however if desired the stalk and leaves can be boiled and served in the same manner as Spinach or Greens. Chard is becoming more popular each year.



Lucullus Swiss Chard.

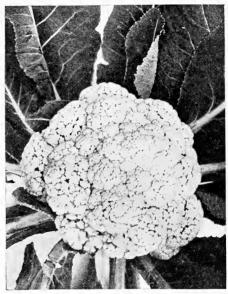
CAULIFLOWER

CULTURE—Raise plants by sowing in hotbed or greenhouse during January or February. Transplant in cold frame 2 or 3 inches apart each way, set in open ground as soon in Spring as ground can be put in good order. It requires a rich soil, well supplied with humus and moisture. During dry weather, especially when the plants are heading, a light side dressing of Nitrate of Soda will be of much help. Set plants 18 inches apart in rows 2 feet apart. When the heads are formed, they should be bleached by drawing the leaves together and tying with soft string or rubber band. 1 oz. of seed produces about 2,000 plants.

B.=B. EARLY SNOWBALL. We consider our strain of this variety second to none which comes direct to us from one of the very best

B.-B. EARLY SNOWBALL. We consider our strain of this variety second to none which comes direct to us from one of the very best growers in Denmark. The heads are very early, of medium size, firm, compact, solid and very white; plant compact in growth with few short

upright leaves.



B.-B. Early Snowball Cauliflower.

CHINESE CABBAGE

CULTURE—For spring crop sow seed in beds, transplant and cultivate the same as early cabbage. For fall crops sow seeds about 15th of July.

PE-TSAI. This produces long, slender, very solid head often measuring 20 inches in height and closely resembles in the habit of growth the Cos Lettuce. The outer leaves are light green, inside is of a beautiful cream yellow which are very tender and of a delicious flavor.



Chinese Pe-Tsai Cabbage.

MAMMOTH or STOCK BEETS-

MAMMOTH OF STUCK BEETS-	_
	Oz. 1/41b. Lb.
Mammoth Prize Long Red	10: 20c \$.60
Golden Tankard	10c 20c .60
SWISS CHARD Pkt. (Oz. 1/41b. Lb.
Lucullus 10c	15c 35c \$1.00
CAULIFLOWER— Pkt. 1/4 0z	. 1 oz. 1/4 lb.
BB. Early Snowball 20c 85c	\$3.00 \$11.00
CHINESE CABBAGE— Pkt. O	z. ½lb. Lb.
Pe-Tsai 10c 35	C \$1.00 \$3.50

BUNTON BUNTON SEED CO.

CABBAGE, B-B. Select Stock

CULTURE—For early crop the seed should be sown in hotbeds or in boxes in the house in December or January. Summer crops can be sown outside and then transplanted where they are to remain. Plants should be transplanted in good, rich, clean, light soil in rows 2½ to 3 feet apart, plants 14 to 18 inches apart in the row, according to the variety of cabbage. Early Cabbage should be planted close together, the later ones farther apart. 1 oz. of seed will produce from 1500 to 2000 plants.

EXTRA EARLY JERSEY WAKEFIELD. A well known and extra early popular variety. Heads cone shaped and very solid and extremely uniform in both green color and size. It is usually the first cabbage on the early market.

B.=B SPECIAL CHARLESTON WAKEFIELD. It is not quite as large as the regular Charleston Wakefield, but will mature several days earlier.

CHARLESTON WAKEFIELD. This variety is about one week later than Jersey Wakefield, but the conical heads are fully one-half larger. Its exceeding hardiness, earliness and size of head have made it very popular with market gardeners. Also a splendid early variety for home garden.

B.-B. GOLDEN ACRE. Is the big moneymaker for the early market grower, and without question the earliest and most uniform in maturity of all cabbages. **B.-B. Golden Acre** heads are round, very firm with few outer leaves, which permits close setting in the rows. The growth is rather dwarf and compact.

EARLY FLAT DUTCH. This is an old standard variety that needs little introduction. It is a medium early variety, growing a large flat head on a short stem.



Glory of Enkhuizen.

SUCCESSION. This is a very popular, sureheading, second early variety. The heads are very large, firm and nearly round. It is used very extensively as a summer variety.

LARGE LATE SUREHEAD. An exceptionally fine late variety, heads are large, round and slightly flattened, very hardy and fine grained, a splendid keeper.

COPENHAGEN MARKET. A splendid extra early round-headed sort which matures as early as the Charleston Wakefield. The heads are large and round and unusually firm, averaging 5 to 8 pounds in weight; stems short; it has few leaves and is of an upright growth. It can be planted as close as Charleston Wakefield.



B.-B. Golden Acre.

GLORY OF ENKHUIZEN. One of the best for second early or main crop. The heads are large, round and solid, usually weighing 8 to 10 pounds. It is an excellent summer crop variety.

SOLID SOUTH. A very desirable cabbage of intermediate season, adapted for autumn as well as late summer use. The heads are nearly round, are somewhat flat, very solid and of excellent quality.

LOUISVILLE DRUMHEAD. Our seed of this splendid and popular variety is grown by one of the best growers in this vicinity from carefully selected heads of true type. It is the most popular of all varieties with the local market gardeners for late or main crop. Stands summer heat splendidly and produces large, firm, broad, flat heads, fine grained and sweet.

MAMMOTH RED ROCK. This variety is the most popular of the Red variety. It produces a very solid head weighing about 10 pounds, of intense dark red color. Is used very largely for pickling on account of its excellent flavor and attractive color.

LATE FLAT DUTCH. A justly popular and esteemed variety; heads large, round, flat, and very firm; has medium stem and is very hardy.

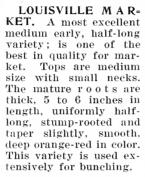
P	kt.	Oz.	1/41b.	Lb.	
Extra Early Jersey Wakefield	loc	30c	\$1.00	\$3.00	
Charleston Wakefield 1	L0c	30c	1.00	3.00	
BB. Special Charles. ton Wakefield	10c	50c	1.50	5.00	
BB. Golden Acre 2	20c	60c	2.25	8 00	
Succession	LOc	30c	1.00	3.00	
Early Flat Dutch	LOc	25c	.85	2.50	
Late Flat Dutch	LOc	25c	.85	2.50	
Copenhagen Market 1	L0c	50c	1.75	6.00	
Solid South	LOc	30c	1.00	3.00	
Louisville Drumhead 1	LOc	40c	1.50	5.00	
Mammoth Rock Red	LOC	40c	1.25	3.50	
Glory of Enkhuizen	loc	50c	1.50	5.00	
Large Late Surehead 1	LOc	30c	.85	2.50	

W III II BUNTON BEST

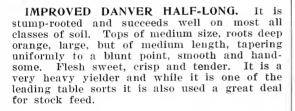
SEED CO.

CARROT

CULTURE—For early crop sow as soon as the ground can be worked and for later crop from the beginning of May until the latter part of July, rows 12 to 14 inches apart and ½ inch deep, thin out the young plants to 3 inches. Carrots will do well in almost any soil; however, the better the soil, the better the carrot crop. One ounce will sow 100 feet of drill.



NANTES. This is a very popular mediumearly variety for home gardens and market; the roots are 5 to 7 inches long, nearly cylindrical. with remarkably small neck. blunt-ended, smooth and of bright orange color; almost coreless and tender throughout. You will like the distinct flavor of this Carrot.



Louisville

IMPROVED LONG ORANGE. IMPROVED LONG ORANGE. An intermediate season standard sort, roots 12 inches long, about 3 inches broad at the crown, tapering rapidly to a point, deep orange color. It is a very heavy yielder and requires a deep soil. While a good table variety, it is also recommended for stock feed.

CHANTENAY. An excellent medium early half-long stump rooted variety, root about 6 inches long tapering toward base and running suddenly to a point, very smooth and of a deep orange red color highly recommended for market or home garden.

OXHEART. A rapid growing, short thick carrot. The mature roots are 4½ to 5 inches long; very thick at shoulder and gradually tapering, ending abruptly to a small tap root. The orange colored flesh is very sweet and tender. The short length of the Oxheart makes it more desirable for stiff hard soils than the longer rooted varieties.

CELERY

CULTURE—It requires rich, loamy, moist soil. In early Spring, drill the seed in rows about 12 inches apart. As the seed is rather hard to germinate, the soil should be firmly packed after a very light covering and watered frequently. They should then be transplanted from the 1st to the middle of July in rows 3 feet apart, and set 6 inches apart in the rows. At the time of planting, care should be taken that the roots are firm in the ground. In home gardens, celery is often planted in double rows, that is, 2 rows 10 inches apart, then 3 feet to the next 2 rows, which provides ample soil for hilling which is necessary for blanching and whitening. In hilling, care should be taken not to cover the crown of the plants. 1 oz. will produce about 3,000 plants.

GOLDEN PLUME, or WONDERFUL. A comparatively new variety closely resembling the Golden Self-Blanching in crispness and flavor. It is larger and a more rapid grower. plants are semi-dwarf and resist blight and other celery diseases much better than other varieties. It is unequalled in quality, it has a very pleasing appearance and commands ready We highly recommend this variety for market or home garden.

GOLDEN SELF-BLANCHING. We consider this variety second to the Golden Plume. It is very early, plants compact and stocky, very thick, fine flavored; when blanched is of an excellent golden yellow color.

WHITE PLUME. A very early maturing variety, easily blanched and of a beautiful silvery white color.

GIANT PASCAL. A compact, vigorous and productive variety and one of the best for winter use. Leaves upright and dark green. Stalks short, thick and very broad, blanching a beautiful yellowish white.



Golden Plume or Wonderful Celery.

CARROT-	Pkt	Oz.	1/41b	. L b.
Louisville Market		15c	40c	\$1.50
Nantes	10c	15c	40c	1.25
Imp'd Danvers Half Long	10c	15c	30c	1.00
Improved Long Orange	10c	15c	30c	1.00
Chantenay	10c	15c	30c	1.00
Oxheart	10c	15c	30c	1.00
CELERY-	Pkt.	Oz.	1/4 lb.	Lb.
Golden Plume or Wonderful	40c \$	31.00	\$3.25	\$12.50
Golden Self-Blanching	10c	.35	1.25	4.00
White Plume	10c	.30	.75	2.50
Giant Pascal	10c	.30	.7 5	2.50

CUCUMBER

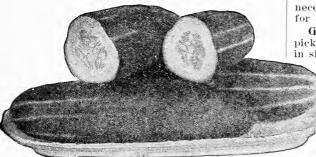
culture—For very early cucumbers, sow seed March 15th in a hotbed. If paper bands are used, they can be transplanted without disturbing the root system. When weather has become settled and warm, sow seed in hills 4 to 6 feet apart each way. Thin out, leaving 4 of the strongest plants in each hill. They do best in rich loamy soil. For succession of this crop make plantings at intervals until July 10th. F-2 Dust is an effective remedy against insect enemies of this crop. This should be applied frequently with a duster.

B.-B. LONGFELLOW. Those desiring an extremely long, dark green cucumber should plant our Longfellow; it grows 12 to 14 inches long, handsomely shaped, and a beautiful dark green color, 2 to 2½ inches in diameter, making a splendid slicing variety.

B.-B. LONG WHITE SPINE. About one-fourth longer than the Improved White Spine and Holds its dark bluish green color well, remaining edible for a long period after picked. It is fairly prolific and edible in about 60 to 62 days. We highly recommend this as a main crop variety.

B.-B. IMPROVED EARLY WHITE SPINE.

B.=B. IMPROVED EARLY WHITE SPINE. No doubt the very best Cucumber for early mar-



B.-B. Improved Early White Spine.

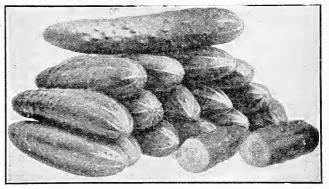
ket. Will hold its intense dark green color better and remain edible longer than almost any other strain of White Spine. Ends taper, skin smooth, and its fruits are uniform and symmetrical, 8 to 9 inches long, very firm and crisp.

IMPROVED LONG GREEN. A standard cucumber for either slicing or pickling. It is extremely prolific, medium size, and for hardiness and disease-resistance it is the very best. The ends taper somewhat and it is slightly warted. The small pickles are well shaped, and in the slicing stage the fruits are very attractive.

SNOW'S PERFECTION PICKLE. Somewhat like the Chicago Pickle except that it is smaller. It is one of the most smooth, symmetrical pickle kind we know of, and is highly recommended for its uniform early pickles. It is enormously productive and the square-ended pickles are very attractive.

CUCUMBER—	Pkt.	Oz.	1/41b.	Lb.
BB. Longfellow	10c	30c	75c	2.50
BB. Long White Spine	10c	20c	45c	1.50
Improved Early White Spine.		15c	40c	1.25
Improved Long Green	10c	15c	40c	1.25
Davis Perfect	10c	15c	40c	1.25
Snow's Perfection Pickle	10c	15c	35c	1.00
Stays Green	10c	15c	35c	1.00
Gherkin (Small)		20 c	45c	1.50
EGG PLANT—				
Black Beauty	10c	40c	1.25	4.00
N. Y. Improved Purple	10c	40c	.1.25	4.00
Florida High Bush	10c	40c	1.25	_

Work Wonder Grower into hills before planting Cucumbers, it destroys soil insects and supplies Plant Food. See Page 59.



B.-B. Longfellow.

DAVIS PERFECT. A long smooth cucumber with pointed ends with excellent edible qualities. It is a deep green color when in slicing stage, medium late in maturing.

STAY GREEN. An early medium sized cucumber growing about $6\frac{1}{2}x2\frac{1}{4}$ inches. It is noted for its intensely dark green color which it retains for a long period of time. It is an enormous yielder and is highly recommended chiefly for early market where length is not a necessity. It is very doubtful if it is excelled for earliness, color and heavy yielding.

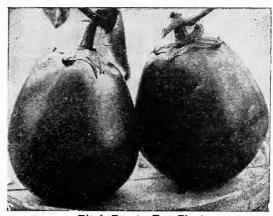
GHERKIN (Small). Grown exclusively for pickles. The fruit is very small, somewhat oval in shape, light green and covered with spines.

EGG PLANT

CULTURE—Thrives well in any good garden soil, seeds should be grown in hotbeds about middle of March and transplanted, when plants are sufficiently large, in cold frames. If paper bands are used, they can be transplanted to open ground when soil becomes warm without disturbing root system. They should be set about 2 ft. apart in 3½-ft. rows. 1 oz. will produce about 1,000 plants. Two-way Spray keeps bugs away.

BLACK BEAUTY. About one week earlier than the New York Purple and of a rich lustrous purplish black color. It is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruit. The fruits are entirely spineless and very attractive in appearance.

NEW YORK IMPROVED PURPLE. The strong bushes are larger than Black Beauty, keeping the eggs off the ground better. The large dark purplish fruit is heavy at the base, narrowing at the top.

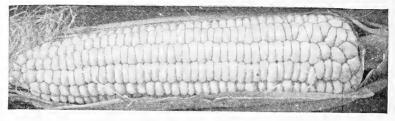


Black Beauty Egg Plant.

SWEET or SUGAR CORN

Home gardens are not complete without sugar corn. If possible, successive plantings should be made from beginning to end of season. The market gardeners should plant more sugar corn, as the demand for it is commanding a higher price than other roasting ears.

CULTURE-It is well to take chances in the home garden by chances in the home garden by planting a small quantity of Extra Early and Early Adams, early in Spring, however, if ground is too cold and remains so, the seed is liable to rot. Sweet Corn should not be planted until the ground is planted until the ground is warm. Corn is mostly planted in drills, dropping one kernel every 6 inches and thinning out to 12 inches after the corn



out to 12 inches after the corn gets a good start. The rows should be from 3 to 3½ feet apart. Corn will succeed well on most any soil, however, will make more rapid growth by using a small quantity of a good commercial fertilizer. For succession of fresh roasting ears, a planting should be made every 10 days or 2 weeks throughout the season up until the middle of July.

GOLDEN SUNSHINE. The earliest of the Golden Bantam type, maturing a week to ten days earlier than that variety. More dwarf in habit than Bantam, with ears 61/2 inches long, containing 12 rows of broad, yellow sweet grains, especially de-

sirable for its extreme earliness and fine flavor.

WHIPPLE'S EARLY. An extra early variety with deep grains of the Evergreen type, stalks usually from 5 to 6 feet high and of a vigorous growth. The ears are produced about $1\frac{1}{2}$ to 2 feet from the ground, often 2 to the stalk, and are about 8 inches long, rather blocky in form, 16 to 18 and often 20 rows, filled to the end with rather narrow, deep grains of pearly whiteness and very sweet. GOLDEN BANTAM. A very popular golden yellow color and of high quality, ears 6 to 7 inches long, 8 rows, and are filled



BLACK MEXICAN. One of the sweetest and best, ears 8 inches long and 8 rows, grains bluish black when ripe.

BANTAM EVERGREEN. This is a cross between the Golden Bantam and Stowell's Evergreen. A most excellent sort of fine quality. The ears are about 8 inches long, 12 to 14 rows; the grain is rather broad and deep and of a rich golden yellow color.

COUNTRY GENTLEMAN. An old standard second early variety, ears about 7 to 8 inches long, cobs small white and densely covered with long slender white grains without row formation.

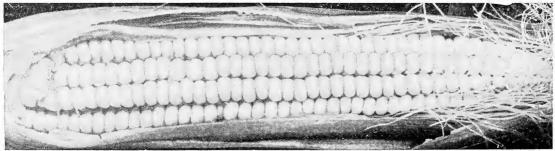
STOWELL'S EVERGREEN. The standard and best known sweet corn, ears 8 to 9 inches long, 16 to 18 rows, with a very deep sweet grain. On account of its size and productiveness, no doubt the most profitable for the market gardener.



Gentleman.

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Ī	SUGAR CORN	Pkt.	Lb.	51b.	251b.	SUGAR CORN— Pkt. Lb. 51b. 29	
İ	Whipple's Early	10c	35c	\$1.50	\$5.00	Black Mexican 10c 35c \$1.50 \$5	
	Golden Bantam	. 10c	35c	1.50	5.00	Bantam Evergreen 10c 35c 1.50 5 Country Gentleman 10c 30c 1.25 4	
l	Golden Sunshine	. 10c	35c	1.75	6.00	Stowell's Evergreen 10c 30c 1.25	1.00

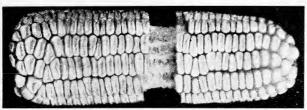


Stowells Evergreen.

2 III II N BUNTON & BEST SEED CO. BUNTON

CORN

Early Roasting Ear Varieties, Northern Grown



-B.-B. Select Extra Early Adams.

Early varieties, the stocks of which are carefully selected and grown especially for roasting ear purposes. The following five varieties are not sugar corn, however they are more hardy than sweet corn and can be planted earlier and come into the market before the sugar corn matures, therefore commanding the highest price.

B.=B. SELECT EXTRA EARLY ADAMS. This variety is the first locally grown corn Our special

known to reach market. Our special strain of this variety is the earliest that we know of, ears 5 to 6 inches long, stalks very dwarf; it is very hardy, standing early planting exceedingly well.

IMPROVED EARLY ADAMS. About one-third larger and one week later than the Extra Early Adams, stalk ordinarily grows about 6 feet high, ears 6 to 7 inches long.

B.-B. TRUCKERS FAVORITE. This variety is very early, coming in pretty much the same time as the Early Adams. The ears are considerably longer and not quite as large in diameter. The husks have blades similar to sugar corn. The flavor is delicious and a ready seller on the market.

EARLY NORTHERN WHITE FIELD. This is a variety that has been grown in this section for a long time and needs very little introduction. It often has two ears from 9 to 10 inches and is ready for market a week or ten days after the Trucker's Favorite. This is not only a very valuable variety for market purposes, but is now being grown by a number of farmers

as an early feed variety. Our stock of this splendid variety is Northern grown.



Unquestionably one of the best roasting ear corns to follow our B.-B. Truckers' Favorite or Early Northern Field. It is only a few days later than the Early Northern Field, maturing in 90

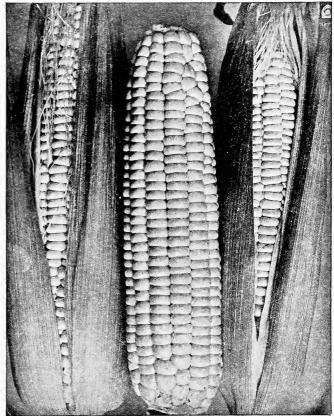
Improved Early Adams. to 95 days. The ears are larger, well

filled with pearly white grains that are fairly deep. The ear being large, the grower has the advantage of a profitable feed crop, if prices do not justify cutting for roasting ears.



Will plant corn, garden beans and peas uniformly, and most any distance and depth desired. Construction very simple and durable. Prices: Without Fertilizer

Attachment.....\$20.00 With Fertilizer Attachment. \$25.00



B .- B. Trucker's Favorite.

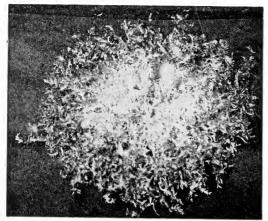
GARDEN, or ROASTING EAR CORN 7 lb. Pkt. Lb. Pk. Bu B.-B. Ex. Ey. Adams.. \$1.00 10c 35c \$6.00 Early Adams 10c

Pkt. Lb. 7 lb. Pk. Bu. Trucker's Favorite Field..10c Northern 250 1.00 Snowflake10c

SEED CO.

ENDIVE

CULTURE—For early use, sow about the 1st of April; for late or Fall use, sow in June or July. This should be drilled in rows 14 inches apart and covered very shallow. When 2 or 3 inches high, thin out to 1 foot apart. To bleach draw the leaves together and tie with soft twine or use rubber bands. This should be done when plants are dry. It requires about 3 weeks for the plants to be properly blanched. 1 oz. of seed will drill about 100 feet row.



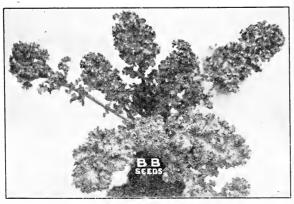
Green Curled Endive.

KALE

CULTURE—The large majority of Kale seed is sown during July and August for winter greens. The Siberian while not nearly so curly as the Scotch, is hardier and is seldom winter killed. The seeds are usually sown broadcast 3 lbs. to the acre. Some are very successful growing Scotch Kale in 18-inch drills. One-quarter to one-half pound is sufficient for the average family garden.

B.=B. SPECIAL DWARF CURLED SCOTCH. This is a carefully selected strain of Scotch Kale which is very dwarf and spreading close to the ground. It is of a very deep green color and the leaves are more finely curled after light freezing weather. Our Special Scotch Kale is very hardy and will stand more winter weather than the Dwarf Green Curled Scotch. If seeds are sown in June or July, a strong growth will be made, enabling it to stand better during freezing weather. See page 5.

B.=B. DWARF CURLED SIBERIAN. A most vigorous and spreading variety. Leaves are large and rather plain in the center, with cuts and frills at the edges, color bluish green, very hardy, usually stands through winter in this latitude.

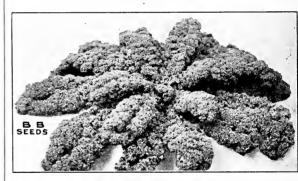


Kale, B .- B. Curled Siberian.

LARGE GREEN CURLED. The most hardy and vigorous sort, leaves bright deep green, readily blanches creamy white. A favorite variety with the market gardener.

FRENCH ENDIVE, or WITLOOF CHICORY. The plant may be blanched in same manner as other Endives, however, it is mostly grown for use in salads. Sow seeds in early spring in same manner as parsnips, pull roots in the fall and store away until ready to replant. It is the sprouts from these roots that are used in salads, and they may be had all during the winter by planting the roots at intervals in sand or rich loam in warm cellar or under greenhouse benches. Set roots vertical 3 inches apart and cover 6 to 8 inches. It requires about 4 weeks for shoots to appear.

DWARF GREEN CURLED SCOTCH. This strain of Scotch Kale is recommended for spring sowing when wanted for early summer or fall market. It is very dwarf, spreading close to the ground.



Kale, Dwarf Green Curled Scotch.

GREEN CURLED SCOTCH. Has finely curled, long plume like leaves, borne near top of strong stalk.

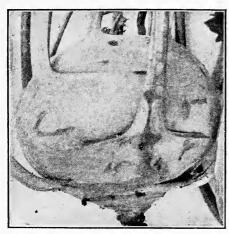
PLAIN, or SMOOTH. Smooth leaves, very early, used extensively for early spring sowing. It is a very rapid grower and usually the first on the spring market.

ENDIVE-	Pkt.	Oz.	1/41b.	. L b.
Large Green Curled			, -	
French Endive				
		1/17-	T h	r 12-
KALE—	Oz.	410	. L b.	5 105
		, -		
BB. Dwarf Curled Siberian	. 10c	25c	\$.60	\$2.5
BB. Dwarf Curled Siberian BB. Special Dwarf Scotch Dwarf Green Curled Scotch	10c	25c 35c	\$.60 1.25	\$2.5 5.0
BB. Dwarf Curled Siberian BB. Special Dwarf Scotch.	10c 15c	25c 35c 25c	\$.60 1.25 .85	\$2.50 5.00 3.50

BUNTON



SEED CO.



Early White Vienna Kohl Rabi.

MUSTARD

The Curled Mustards are used extensively for greens. They grow very rapidly.

CULTURE—Sow in early Spring, June or July, in rows 1 foot apart or broadcast. Plants should stand about 4 inches apart. 1 oz. will sow 100 feet of row, 1½ lbs. to the acre.

SOUTHERN GIANT CURLED. Plant vigorous and hardy, of upright, sturdy growth; leaves large, light green, tinged yellow, much crumpled and frilled at edges. Very profitable variety for market gardeners.

FORDHOOK FANCY. A comparatively new variety that has long, slender, upright, finely curled leaves of a deep green color with edges deeply cut. The plant makes vigorous growth, stands a long time before going to seed.

WHITE LONDON. Plants of rapid, upright growth, rather small and smooth leaves; color deep green. Seeds large, cream color, often used as seasoning.

KOHL-RABI—	Pkt	. Oz	. 1/41b	. Lb.
Early White Vienna	. 10c	25c	65c	\$2.00
Early Purple Vienna	100	25c	65c	2.00
LEEK—				
American Flag	. 10c	20c	60c	2.00
MUSTARD— Pkt.	Oz.	⅓1b.	Lb.	51bs.
Southern Giant Curled 10c			\$.75	\$3.00
Fordhook Fancy 10c	15c	35c	1.00	4.00
White London	10c	20c	.50	

KOHL RABI

CULTURE-This vegeta-ble combines the flavor of Turnip and Cabbage. It excels both in nutrition. It is very hardy and productive. Sow as early in the Spring as the ground can be put in go od gardening condition. Drill in rows like Radishes or Beets. Thin out so they will stand about 4 inches apart in the row, having the rows about 18 inches apart. They are ready when bulbs average from 2½ to 3 inches in diameter. The thick outer skin should be re moved before boiling. Serve like Turnips. One ounce of seed will sow a drill of about 100 feet. Turnip and Cabbage. It ex-

EARLY WHITE VIENNA. Extremely early, with few leaves and small top; bulbs are medium size, very light green, nearly white, and the best quality.



American Flag Leek.

EARLY PURPLE VIENNA. Early and with small top. Bulbs medium size and purple in color. Flesh white.

LEEK

CULTURE—Sow about 1st of April in drills 1 foot apart ½ inch deep. When 6 or 8 inches high, transplant into deep rich soil in rows 12 inches apart and 4 inches apart in the row. Set as deep as possible so the plants may be covered and blanched. Draw the earth up to them gradually as they grow. Plant 1 oz. to 100 feet of drill.

AMERICAN FLAG. Produces a large thick stem, and is of mild flavor; the leaves are short and the plant is very hardy; suitable for planting either in the spring or fall.



B.-B. LETTUCE

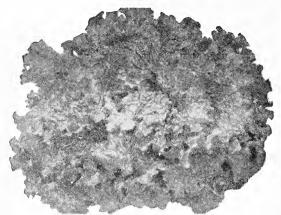
culture—For very early crop, seed should be sown in hotbeds and transplanted in open ground fairly early in the season. They are hardy and will stand quite a bit of cold weather. The loose heading varieties do well very often when sown broadcast. One habit is to sow in 1 foot rows and thin out when the plants begin to spread to 3 inches apart. Heading varieties should be sown very early in the Spring in drills 12 inches apart. After well up thin out to 6 inches apart in the row. Cultivate often and if ground is not very fertile, use Nitrate of Soda or High Grade Fertilizer which will add to the crispness of the Lettuce, by giving a rapid growth. 1 oz. will make about 600 plants or sow about 300 feet of row.

The favorite loose B.=B. GRAND RAPIDS. leaf for forcing under glass, does well for early planting outside, leaves exceptionally crumpled, border finely frilled, color very light green with no trace of brown. Our B.-B. Strain of Grand Rapids is unexcelled for greenhouse planting and is a money maker for those who plant it.

LOUISVILLE MARKET. A variety that is very popular, especially in this vicinity. The general appearance of this lettuce is very similar to Black Seeded Simpson. The texture of the leaves is somewhat thicker, consequently making a heavier lettuce, and does not seem to rot off as easily in hotbeds as the Simpson.

"Procrastination is a thief of time." Do it today, tomorrow may be too late.

B.-B. LETTUCE—Continued.



Grand Rapids. B .- B. Greenhouse Strain.

BLACK SEEDED SIMPSON. One of the most popular loose leaf varieties, always reliable, leaves broad and crumpled and frilled at border, color light yellowish green.

IMPROVED HANSON. One of the most reliable, sure-heading sorts; heads globular, large and late; leaves large and very broad, fairly blistered and crumpled, borders finely frilled. Color clear light green, quality good. A fine variety for midsummer planting outside, as it stands the hot season better than most sorts and is a slow seeder.

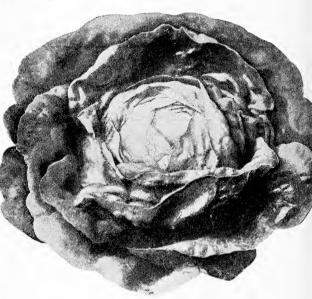
BIBB LETTUCE. A waxy head variety with very deep green outer leaves, bleaching to a rich yellowish green inside; heads medium size and of distinct flavor. Very popular for family gardens and exclusive hotel trade.

CALIFORNIA CREAM BUTTER. Plant compact, head large and very firm; color deep green, outer leaves splashed with brown. The heads blanch a beautiful golden yellow.

B.=B. NEW YORK HEAD. A very large, late, globular heading variety, leaves broad, of thick texture, fairly blistered and crumpled; border frilled; color clear dark green.

MAY KING. A handsome, small, extremely early, compact heading variety; leaves light yellowish green; the heart blanches rich golden yellow. It is a very sure-heading variety.

UNRIVALLED SUMMER. Very similar to Big Boston in form and habit of growth, differing in being of a slightly lighter shade of green and without the brownish tinge at the border. It is a very desirable variety for summer sowing.



B.-B. New York Head.



BIG BOSTON. Very popular for outside culture as well as cold frame; heads large and compact, leaves broad, almost smooth with waves at the edge; color a light green slightly tinged reddish brown; heart greenish white tinged yellow.

ICEBERG. A large, late, crisp, cabbage-heading variety; heads very firm, hard and well balanced.

SALAMANDER. Very reliable early sort; heads globular, firm and well blanched; leaves broad and crumpled; color mdeium green.

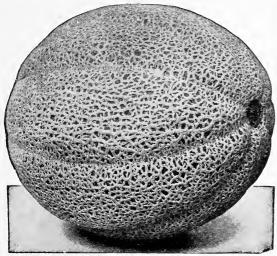
TRIANON COS. A medium large, strictly self-closing lettuce, making a well formed and firm, cone-shaped head; quality excellent.

CHICKEN LETTUCE. Affords an enormous amount of tender green food for poultry. The plant grows three to four feet high, loaded with leaves that may be pulled, or plant will continue to grow if not cut too close to ground.

LETTUCE— Grand Rapids Black Seeded Simpson Louisvil - Market New York or Los Angeles Improved Hanson Bibb.	. 10c . 10c . 10c . 10c	20c 20c 35c 35c	\$.60 .50 1.00 1.00	\$2.00 1.50 3.00 3.00 1.50	Unrivalled Summer Big Boston Ceeberg Salamander Trianon Cos Early Curled Simpson	10c 10c 10c 10c	25c 25c 20c 35c 20c	.75 .60 1.00	2.50 2.50 2.00 3.00 2.00
California Cream Butter	. 10c	20c	\$.50	\$1.50	Early Curled Simpson Chicken Lettuce	10c	20c	.50	1.50

CANTALOUPES, B.-B. Selected Stock

CULTURE—For early melons, seeds can be planted in plant bands and set in cold frames until after the danger of frost and then transplanted into the open ground in hills 4 to 6 feet apart each way. If possible, use well rotted manure in each hill. If seeds are planted in open ground, plant about 10 seeds in different parts of the hill just under the surface of the soil. When well up, thin out to 3 or 4 to the hill. It requires about 1 oz. of seed to 60 hills, or 2 lbs. to the acre. F-2 Dust is a very effective remedy against enemies of the Cantaloupe crop.

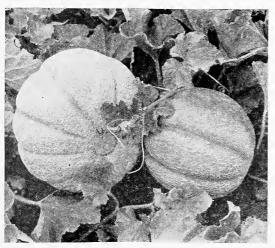


Haile's Best.

EDWARDS PERFECTO. A very Superior type of the Rocky Ford Melon, having a deep tinted Salmon flesh and exceedingly small seed cell, a firm hard gray netting and excellent shipping qualities.

POLLOCK'S 10=25. A salmon-tinted Rocky Ford. The flesh is light salmon in color at center, shading into a light green midway to the rind; fruit very uniform in size, nearly round and densely covered with a hard gray netting. This melon shows little or no rib.

GOLD=LINED ROCKY FORD. The fruit is small, almost round, smooth, showing no rib, densely covered with a hard gray netting; flesh thick deep green, showing a faint lining of pink or gold lining at the center. It has proven a very popular melon for the market gardener.

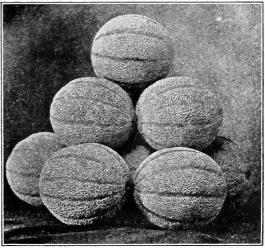


Netted Tip Top Cantaloupe.

B.-B. GEM. An extremely early, medium sized melon; fruit oblong, skin deep green, turning to a golden color at maturity. Densely covered with close gray netting; distinctly ribbed; flesh fairly thick and very sweet; color medium green, blending to a light pink near the center.

HEARTS OF GOLD. A splendid, small market or shipping variety; fruit round with tendency to heart-shape slightly ribbed and covered with a fine netting; nesh very thick, deep salmon color and of high quality.

NETTED TIP-TOP. Smooth, large, gray-green in color, round flattened at the ends, distinct rib, and well netted, flesh very thick, deep salmon in color and of the highest quality. Being netted and a very large melon, it is rapidly replacing the old Tip-Top.



B.-B. Gem "Selected."

BENDER'S SURPRISE. Closely related to the Netted Tip-Top, different from that variety in being more oblong, more full and rounded at the ends, not quite as well netted.

ACME. A fine, medium early, oblong, green-flesh variety of good size, closely netted and prominently ribbed.

HAILE'S BEST. A remarkably early variety. Melons are oval in shape, about 8 inches long by 4½ inches in diameter, with heavy netting and fairly distinct ribbing. Flesh exceptionally thick and deep salmon in color. A very profitable melon for the market grower.

CANTALOUPES-	Pkt.	Oz.	1/41b.	Lb.
Edwards Perfecto	. 10c	15c	\$.40	\$1.25
Pollock's 10-25	. 10c	15c	.40	1.25
Gold-Lined Rocky Ford	. 10c	15c	.35	1.00
B.B. Gem	. 10c	20c	.60	2.00
Hearts of Gold	. 10c	20c	.60	2.00
Haile's Best	. 10c	25c	.50	1.50
Netted Tip-Top	. 10c	20c	.50	1.50
Bender's Surprise	. 10c	25c	.75	2.00
Acme	. 10c	15c	.40	1.25
Honey Ball	. 10c	50c	1.50	
Banana		25c	.75	1.50

WATERMELONS, B.-B. Carefully Selected

CULTURE—When the ground becomes warm, plant in hills 6 to 8 feet apart each way. If possible, use a good shovel full of well-rotted manure in each hill, this should be 4 or 5 inches under the top soil. Plant 10 seeds to the hill and when plants are well up, thin out to three. Cultivate until vines cover ground, pinch ends of the growing shoots to induce early fruiting. 1 oz. will plant about 40 hills or 2 lbs. to the acre.

B.-B. TOM WATSON. One of the best main crop sorts, being very highly recommended for market purposes, as it is a handsome, oblong, dark green melon and always demands the highest market price. The rind is very thick and tough; flesh rich red and of a very good quality.

IRISH GREY. A comparatively new melon, very popular for market or home garden. It is an oblong melon, growing to a large size. The flesh is red and crisp and free from strings, the rind is a mottled light gray green entirely distinct. It has a very tough thin rind.



STONE MOUNTAIN. In just a few years it has reached first place with growers for both shipping and local markets. It has a medium green rind and a deep pink flesh. The flesh is very sweet and tender. It grows to a large size; almost round or square shaped.

B.-B. EXCEL. In recent years this has become the most popular melon with the local growers for market purposes. Very large, oblong shape, dark green rind, slightly mottled with a lighter shade, the rind is thick, flesh red, very crisp, tender, juicy. The seeds that we offer of this variety come from the very choicest of melons carefully selected and hand cut.



GEORGIA RATTLESNAKE. One of the oldtimers that still remains good and is always a ready seller. This melon is oblong and grows to a very large size. In color it is light green, irregular, striped a dark green; flesh red, sweet, juicy.



B.-B. IMPROVED KLECKLEY'S SWEET is a much improved type of the Kleckley's Sweet, containing all the good virtues of the old melon in eating qualities; however more regular in size and shape, larger, more productive, and in every way a much better melon than the old Kleckley's Sweet. It is oblong and has an even dark green skin, rather thin rind and rich, bright colored flesh. It is a very profitable melon for market and especially highly recommended for the home garden.



FLORIDA FAVORITE. Early and oblong in shape and grows to a fair size, rind light green with an irregular stripe of a dark green; flesh red and of a fine quality. It has a rather tough rind of medium thickness.

HALBERT'S HONEY. A most excellent melon for the home garden. It is very early and one of the sweetest melons grown; it is claimed by a great many to be even sweeter than Kleckley's Sweet. Its delicious crimson red flesh extends nearly to the skin, the rind being very thin and brittle. The melon is long and its dark green skin gives a handsome appearance.

HIGHER PRICES FOR YOUR MELON CROP.

HOTCAPS On Each Hill

Will Advance Your Crop a Week to Ten Days. See page 50.

Stone Mountain				Lb. \$1.25	
Sweet	10c	15c	35c	1.00	4.00
Irish Grey	10c	15c	35c	1.00	4.00
BB. Tom Watson	. 10c	15c	30c	.75	3.50

ı		Pkt.	Oz.	1/4 lb.	Lb.	5 lbs.	
	Georgia Rattlesnake	10c	15c	30c	.75	3.50	
١	BB. Excel	10c	15c	35c	.75	3.50	
	Halbert's Honey	10c	15c	35c	1.00	4.00	
	Florida Favorite	10c	15c	30c	.75	3.50	

Okra, Onion, Parsley and Parsnips

OKRA

culture—A vegetable that is very easy to grow in any garden. Is a very tender plant and seeds should not be sown until ground is warm. Sow in rows 3 feet apart, 3 to 4 seed per foot. Thin out when plants get a good start to 10 inches. 1 oz. to about 30 feet of drill, 4 lbs. to an acre.

WHITE VELVET. Plants about 3½ feet high, pods white, long, smooth and tender; early and productive. Very popular for market and home garden.

DWARF PROLIFIC. One of the earliest and most dwarf varieties; pods short, deep green, slightly corrugated; quality very good.

PERKINS MAMMOTH POD. Early and productive, the pods are deep green, very long, slender, slightly corrugated, very tender and of good quality.

BUNTON'S BRITTLE POD. For illustration and description see page 5

ONION SEEDS AND SETS

CULTURE—Seed should be planted very early in the Spring, in fact, one of the very first to sow in the garden. It is well to have the soil prepared the previous autumn. When sowing for sets, plant in drills 12 inches apart, 10 seeds to the inch, cover with about ½ inch of fine soil. If large onions are wanted from the seed, drop in drill about 1 inch apart and thin out to 2 after plants are about 4 inches high. If onion sets are used to grow large onions, plant in rows 12 to 14 inches apart and 4 inches apart in a row.

WHITE PORTUGAL, or SILVER SKIN. The bulbs are flat in shape and are very largely used for growing sets on account of their fine shape when small, and good keeping quality. It is grown very extensively for use in the green state as a bunching onion and is well liked for pickling.

LOUISVILLE YELLOW DANVER. This is a standard and extensively used yellow variety in this section for growing of sets. Skin is light yellow in color, bulbs medium large, slightly flattened, quite thick with small neck. Our seed of this variety is grown locally and preferred by many of the growers on account of its producing sets with better keeping quality.

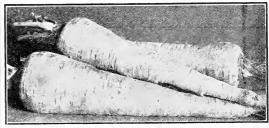
JAPANESE, or EBENEZER. A recent introduction that is becoming very popular. The onions are very large, somewhat flattened, has attractive yellow skin and firm white flesh of delicate flavor. Sets grown from this variety have good keeping qualities.

RED WETHERSFIELD. A fine large flat sort of deep purplish red color, noted for its productiveness.

PRIZE TAKER. One of the largest Onions grown and the mildest, the bulbs are of globe shape and a light straw color.

YELLOW GLOBE DANVER. This Onion is much more popular and commands a higher market price than the flat varieties, its globe shape and being a heavy yielder, it is a very profitable Onion to grow, has excellent color, cures well.

Our Motto
ONLY THE BEST



Hollow Crown Parsnips.

PARSLEY

CULTURE—Sow in early spring in rows 12 inches apart, covering seeds about ¼ inch, pressing down the soil after covering. The seed is very slow to germinate, often requiring 4 or 5 weeks. It is advisable to soak the seeds a couple of days before sowing, which will hasten germination. The moisture can be retained by covering rows with boards or old bags. One ounce will sow about 150 feet.

CHAMPION MOSS CURLED. A strong, compared plant of a righ dark group closely

compact plant of a rich dark green, closely curled and one of the best both for decorative and flavoring purposes.

PLAIN. The leaves are flat, deeply cut, but not curled and very dark green in color.

PARSNIPS

CULTURE—Plant seed in early spring as soon as the soil has become warm. The rows should be from 14 to 18 inches apart, the plants 5 inches apart in the row. Cover seeds about ¼ inch. A rich loamy soil is best and should be loosened 10 inches deep. They are very hardy, the flavor being much improved by frost, and may be left in ground during winter and dug as wanted. One ounce will sow a 100 foot row.

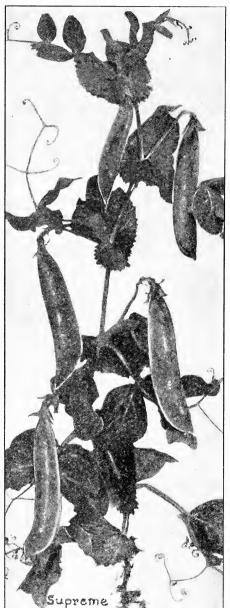
LOUISVILLE SPECIAL. A favorite with the market gardener. Has a very deep hollow crown, rather top-shaped with small tap root, early, productive and excellent quality. This variety always commands the highest market price.

SUGAR, or HOLLOW CROWN. This is a long smooth variety growing from 10 to 12 inches long, very tender and sweet, and of an excellent flavor; color of a creamy white. We recommend this for home garden.

OKRA— Oz	. 141b. Lb.
White Velvet 100 Dwarf Prollife 100 Perkins Mammoth Pod 100 Bunton Brittle Pod. 150	20c 50c 20c 50c
ONION SEED- Pkt. Oz.	1/41b. Lb.
White Portugal	60c \$1.75 50c 1.50 50c 1.75 60c 2.00 60c 1.50 85c 3.00 60c 1.75
ONION SETS. Ask for prices on lar quantities.	rger Lb. 4 lbs.
White Portugal Yellow Danvers Ebenezer	30c \$1.00 20c .60 25c .75
PARSLEY- Pkt. Oz.	141h. Lb.
Champion Moss Curled 10c 20c Plain 10c 15c	40c \$1.25 30c 1.00
PARSNIPS—	
Louisville Special 15c 40c Sugar, or Hollow Crown 10c 15c	.85 3.00 35c 1.00

BUNTON

B.-B. GARDEN PEAS



Single Plant of B .- B. Supreme.

Peas

the varieties can be successfully grown if planted during any of the early Spring months, March and April being preferred. By planting early, medium early and late varieties at the same time, a succession of fresh peas may be had over several weeks. Peas may be had in the Fall months by planting from July up until the middle of August. Plant in drills 2 inches deep and about 20 peas to the foot in rows from 24 to 36 inches apart, depending on the variety. 1 lb. will plant 30 feet of drill, 2 bus, to the acre.

B.=B. SUPREME. Has proven to many market growers that it is the big money-maker in the Large Dwarf Pea class. Remember three or four days often makes a difference in market prices. B.=B. Supreme gets there before Laxtonians, and is more prolific, pods as large and darker green; vines about same height. To our knowledge this pea has no equal in size, earliness, productiveness, evenness of maturing and eating qualities in the dwarf pea class. It is very sweet and tender. The large dark green pods are well filled and command the highest market prices.

B.-B. EXCELALL. This is one of our new special-ties, being introduced this year, it is very productive and comes into bearing several days before the wellknown Telephone. Vine 2 feet high, strong and vigorous; pods dark green, large, and well filled. We are confident that this pea will be among the most popular varieties in a few years. For prices, illustration and further description see page 3.

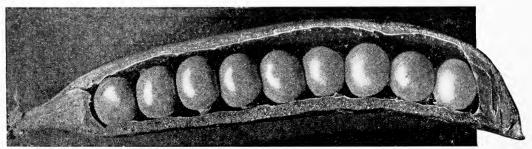
B.=B. IMPROVED CLAUDIT. The most popular of the smooth blue seeded varieties for market gardeners' The seed is about one-third larger than the old Claudit, and will stand planting as early as the Alaska. The vine grows about 20 inches high; pods deep green, 4 inches long, broad and saddled backed. It will mature from 3 to 5 days earlier than our B.-B. Supreme. It is a money-maker for the early pea grower.

THOMAS LAXTON. A very popular gardener's variety; height 21/2 feet; vine and foliage moderately stout, medium green; pods medium green; 31/2 inches long, straight, nearly round and square ended, containing 7 to 9 medium dark green peas of superior quality. Compared with Gradus, is a little earlier, more productive, but with a smaller less broad pod.

LITTLE MARVEL. An extra fine, dwarf, sweet pea. Grows about 12 to 16 inches tall. It is among the earliest of the wrinkled peas. It is very productive, pod dark green, about 3 inches long, round, with square end and often contains 7 dark green peas of high quality.

"Our Motto"-ONLY THE BEST

I	kt.	Lb.	7 lb.	Pk.	Bu.
BB. Supreme	10c	40c	\$2.00	\$3.40	\$12.50
BB. Improved Claudit	10c	40c	1.75	3.25	12.00
Little Marvel					
Thomas Laxton	10c	35c	1.75	3.00	11.00



Thomas Laxton.

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GARDEN PEAS—Continued

EXTRA EARLY ALASKA. The very earliest, smooth, green pea, height about 21/2 feet; the pods are round, straight and square ended, containing six light green peas, very uniform in maturity. It is a very popular variety for home garden as well as for market garden purpose.



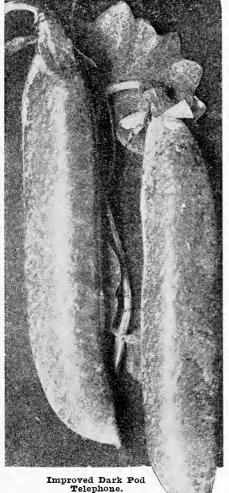
IMPROVED GRADUS. This is an improvement over the old type of Gradus, being slightly earlier, more dwarf, true to type and productive. The vines are moderately stout, medium green, pods medium green, 4 inches long, fairly broad, pointed and well filled with 7 to 9 very large, dark green peas of exceptional quality; only grows 2 feet high. This should become a very popular variety with the market gardener as second early. We especially recommend this for home gardens.

LAXTONIAN. A giant podded, early dwarf wrinkled variety. It is a real money-maker for the market gardener, being a few days earlier than Gradus and more dwarf. The pods are 31/4 to 4 inches long, dark green, containing 6 to 8 large peas of excellent quality. Our strain of this variety is unsurpassed. Height 16 inches.

LITTLE GEM. A very popular early dwarf wrinkled pea for the home garden; pods light green, 3 inches long, round, square ended and well filled with 6 to 8 peas of good quality; very productive; height about 18 inches.

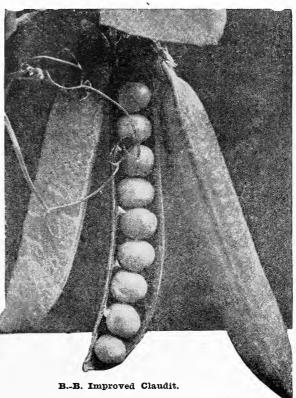
SUTTON'S EXCELSIOR. An improvement on Nott's Excelsior with larger pods and greater productiveness; pods light green, 3½ inches long, straight, round, and square ended, containing 7 to 8 large light green peas of very fine quality; height 16 inches

SUMMER QUEEN. A late wrinkled variety, strong and vigorous grower; pods a dark green, about 4 inches long, broad and pointed, containing 8 to 9 peas of good quality. It is a very heavy producer and a splendid variety for both home and market garden; grows about 31/2 feet high.



IMPROVED DARK POD TELEPHONE. The pods are much darker than the old variety, the vines very strong and stout, growing about 4 feet high; pods 43/4 inches long, very broad, dark green, pods straight and slightly curved at the point; contains 9 large medium green peas of the finest quality. It is classed as a late variety, although is one of the heaviest yielding. It is a very profitable pea to plant as a second or third early, to come into bearing after Gradus, Thos. Laxton and such other varieties.

PEAS—	Pkt.	Lb.	7 lb.	Pk.	Bu.	
Extra Ely. Alaska.	10c	35c	\$1.60	\$2.75	\$ 9.00	
Improved Gradus	10c	35c	1.75	3.00	11.00	
Laxtonian	10c	40c	1.85	3.50	12.00	
Little Gem	10c	35c	1.75	3.00	11.00	
Sutton's Excelsior.	10c	40c	1.85	3.50	12.00	
Summer Queen	10c	35c	1.50	2.75	10.00	
Improved Dark Pod	1					
Telephone	10c	35c	1.50	2.75	10.00	



PEPPER

CULTURE—Sow in hotbeds in February or March and transplant outside in May 18 inches apart in 3-foot rows. When the ground becomes warm the seed can be sown outside and transplanted as above. A good garden fertilizer, if worked into the soil when plants are 6 ins. high, will materially increase the yield. 1 oz. will produce about 1,200 plants.

CRIMSON GIANT. One of the earliest of the very large sweet varieties; fruits oblong, three lobed, 5 inches long by 3½ inches in diameter; very mild, thick flesh.

ROYAL KING. Vigorous and productive, ripening large attractive fruits early in season; fruits deep green when young; flesh sweet, very thick, mild and fine flavored.

RUBY GIANT. A cross between Chinese Giant and Ruby King; fruits 4 lobed, 5 inches long by $3\frac{1}{2}$ inches in diameter; flesh thick and mild.

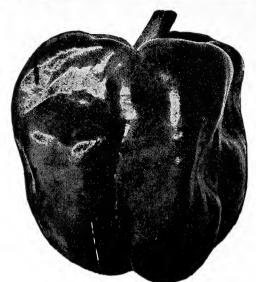
CHINESE GIANT. One of the very largest of the mild varieties.

OSHKOSH. A very distinct, large variety, during the growth pods are a rich deep glossy green, making an attractive sort to market as green peppers, the fruits are smooth and about 4½ inches long and 3½ in diameter, it is very productive and exceptionally sweet. Pods yellow when matured.

PIMENTO. A very thick flesh, heart-shaped, smooth, mild variety.

LONG RED CAYENNE. Fruits often curved and twisted; bright red, hot and pungent.

WORLD BEATER. A splendid variety for market gardening. The fruits are very large, flesh unusually thick, sweet and of a mild flavor, the color deep green when young, bright scarlet when ripe.



Harris Early Giant Pepper.

HARRIS EARLY GIANT. The earliest large sweet pepper and also very prolific. The plants are of vigorous growth, the peppers deep green turning to bright red and are $4\frac{1}{2}$ to 5 inches long and about $3\frac{1}{2}$ inches in diameter. Flesh thick and sweet.

RED CHILI. A rather small, bright red variety, pods about 2 inches long, cone shaped, very hot and exceedingly prolific.

RED CHERRY. Fruits erect, small, round or cherry-shaped, rich scarlet and very hot.

PUMPKIN

CULTURE—Sow in good soil in May when the ground has become warm in hills 10 feet apart each way or in fields of corn about every third or fourth hill, very often planted at the same time with the corn. 1 oz. for 25 hills, about 1 lb. to acre.

KENTUCKY FIELD. The most popular of all varieties for stock feeding and canning. Deep yellow in color, meat thick and grows to large size. KING OF MAMMOTH. A very fine flavored pumpkin, being well adapted

to this climate; very large meat, thick, outside deeply ribbed.

STRIPED CASHAW. Very large with solid crooked neck, very delicious for table when cooked and served like sweet potatoes. Flesh light yellow, very thick and sweet.

JAPANESE PIE. Shaped somewhat like the cushaws and grows to a large size, skin deep green with dark stripes, flesh deep yellow and of high quality.



CULTURE—Treat about the same as carrots except that Salsify is hardler and may be left in the ground all Winter. Sow in the early Spring after the ground has become warm in drills 14 inches apart and thin out to 4 inches in the row. Cover seed about 1 inch. 1 oz. to 75 feet; 5 lbs. to the acre.

MAMMOTH SANDWICH ISLAND. This variety is large and strong, growing with smooth, almost white tapering roots, has a mild and delicate flavor. The best sort for market gardener.



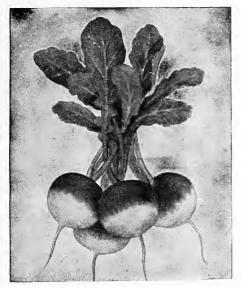
Mammoth Sandwich Island Salsify.

PEPPER— Pkt.	Oz.	1/41b.	Lb.	PUMPKIN-			
Crimson Giant10c	50c	\$1.75	\$6.00	Kentucky Pkt. Oz. 1	41b.	Lb.	5 lbs.
Royal King10c	40c	1.25	4.00	Field 10c	15c	\$.40	\$1.50
Ruby Giant10c	40c	1.25	5 00	King of			
Chinese Giant10c	50c	1.75	6.00	Mammoth10c 15c	40c	1.25	5.00
Oshkosh	60c	2.25	8.00	Striped			
Pimento10c	40c	1.50	5.00	Cashaw10c 15c	40 0	1.25	5.00
Long Red Cayenne 10c	40c	1.50		Japanese Pie 10c 15c			
Harris Early Giant 20c	75c	2.00	7.00	-			
World Beater 10c	50c	1.25	4.50	SALSIFY—			
Red Chili 10c	40c	1.50	5.00	Mammoth Pkt.	Oz.	1/41b.	Lb.
Red Cherry 10c	40c	1.50	5.00	Sandwich Island. 10c	2 00	600	\$2.00

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B.-B. RADISHES

CULTURE—Sow in drills as soon as the frost is out of the ground. They should be thinned out to stand 2 inches apart in the row, rows about 12 inches apart. They may be sown successively until the last of August. 1 oz. of seed to 100 feet of drill.



White Tip Sparkler.

B.-B. EARLY SCARLET FORCING. The earliest of the forcing radishes. Is almost perfectly round, bright scarlet and with smallest possible top. We highly recommend this variety for forcing under glass.

for forcing under glass.

EX. ELY. SCARLET GLOBE. This is a very popular variety with market gardeners in many sections. It is a little longer than round, bright scarlet in color with a very small top and root It is highly recommended both for forcing and outdoor planting. The flesh is firm, crisp and tender.

LONG BLACK SPANISH. Is especially adapted for winter use, it is late maturing and very hardy. The roots are almost black, long and thick. Flesh white and very firm.

and thick. Flesh white and very firm.

PHILADELPHIA WHITE BOX. One of the best of the White varieties either for forcing or out-door culture. More round than turnipshaped; always crisp, fine grained and tender.

CRIMSON GIANT. Very large, but never

CRIMSON GIANT. Very large, but never pithy. Globe shaped and one of the best red radishes for outdoor culture.

NON PLUS ULTRA. Round, rather turnip shape, of medium size with a moderate top, bright scarlet, very early, one of the best forcing varieties, coming in 3 to 4 days after B. & H. Early Scarlet Forcing.

CINCINNATI MARKET. Improved strain of Long Scarlet, being slightly larger and with a very small top, roots 6 to 7 inches long, scarlet color, flesh white, almost transparent, brittle and crisp.

CHARTIER LONG SCARLET. Roots 6 to 7 inches long and rather thick, deep scarlet at top shading off to pure white at tip.

GOLDEN GLOBE SUMMER. A special variety for late spring or summer planting. Roots are uniformly globe shaped with skin of a golden yellow color.

SPARKLER WHITE TIP. Quite similar to Scarlet Turnip White Tip as to size and time of maturity, the root however is more round or ball shape. The white extends further upon the radish and on this account is more popular in many markets.

ROUND SCARLET CHINA. A very large, all season radish, skin is bright scarlet, flesh white and solid and does not get pithy.

WHITE ICICLE. The leading long white radish and one of the earliest. The roots are about 6 inches long, white, slender and smooth.

WHITE STRASBURG. Roots are about 5 inches long, thick at the shoulder and abruptly tapering, skin and flesh are pure white, remains firm and brittle longer than most varieties.

WOOD'S EARLY FRAME. Very early, roots smooth, tender, uniform in shape, about 6 inches long and of a bright carmine red color.



B.-B. Early Scarlet Forcing.

RHUBARB

CULTURE—Plants can be easily grown in any good garden soil. Sow seeds thinly in drills 18 inches apart, thin to 4 or 5 inches. Two-year-old roots are generally preferred for the home garden. A dozen good plants is usually sufficient for the average family. The roots should be set 4 feet each way in deep, warm and very rich soil. The more manure the better stalk.

MYATT'S VICTORIA. Regarded as the best variety for market and home garden. Stalks are red and of immense size.

RADISH— Pkt.	Oz.	1/41b.	Lb.
BB. Ely. Scarlet Forcing 10c	15c	35c	\$1.15
Extra Early Scarlet Globe 10c	15c	30c	.90
Non Plus Ultra 10c	15c	30c	.90
Sparkler White Tip 10c	15c	30c	.90
Round Scarlet China 10c	15c	35c	1.00
Golden Globe Summer 10c	15c	40c	1.25
White Icicle 10c	15c	30c	.90
White Strasburg 10c	15c	30c	.90
Wood's Early Frame 10c	15c	30c	.90
Cincinnati Market 10c	15c	30c	.90
Chartier Long Scarlet 10c	15c	30c	.90
Long Black Spanish 10c	15c	35e	1.25
Philadelphia White Box 10c	15c	30c	.90
Crimson Giant 10c	15c	30c	.90
5-lb. lots, 10c less per	lb.		
RHUBARB-			
Myatt's Victoria 10c	20c	60c	\$2.00

Myatt's Victoria Roots 15c

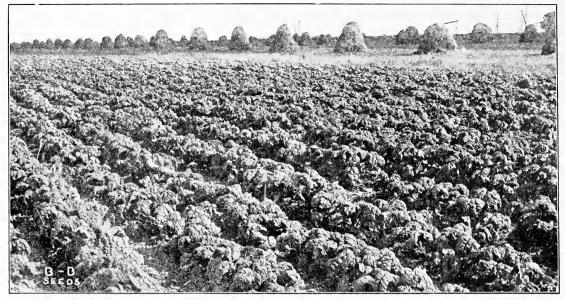
Doz.

\$1.25

100

\$7.00

Each



B.-B. Late Seeding Bloomsdale Spinach.

SPINACH

CULTURE—For Spring and Summer use, sow in drills 1 foot apart and 1 inch deep as early as the ground can be worked and every two weeks up to the middle of May.

B.=B. LATE SEEDING BLOOMSDALE. One of the advantages is that the inferior early shooting male plants are entirely lacking. It is intensely crumpled and blistered and very uniform. The color is a deep glossy green. Wherever Bloomsdale is grown, this improved strain will give far more satisfactory results.

B.=B. SELECTED BLOOMSDALE. Very early and hardy. Color glossy deep green, favorite variety for both home and market garden.

NEW ZEALAND. A distinct type of spinach, the plants grow in branching form, with thick, succulent leaves. The leaves and stems can be gathered at any time after they are well grown and plant will start out into new growth.

PRINCESS JULIANA. In form it is a dense, compact rosette with very short petioles. The leaves are large and rounded. Thick in texture; very much blistered and crumpled and of an intense very dark green color.

NOBLE'S GIANT. A very large, thick leaved variety, somewhat wrinkled and arrow-shaped; dark green in color; exceedingly slow to shoot to seed.

BLIGHT-RESISTANT BLOOMSDALE. A very rapid growing variety of Bloomsdale and bred for disease resistance.

SQUASH

Summer Varieties

CULTURE—Sow after the danger of frost when the ground has become warm, plant 5 or 6 seeds in hill 4 feet each way. This applies to bush varieties. For Winter or vine varieties, hills should be 8 ft. each way. When well up they should be thinned out to two plants. 1 oz. for about 40 hills, 1 lb. to acre.

B.-B. SUPERIOR WHITE BUSH. This is a carefully bred strain of the Early White Bush that runs uniform in size, shape and color, which is not true of the regular stock of this variety.

GOLDEN SUMMER CROOKNECK. A standard and early productive summer sort, fruits moderately warted and of a bright yellow color.

SUMMER STRAIGHTNECK. A carefully bred selection from the Golden Summer Crookneck, having all the good qualities of its parent, plus a straight and more meaty neck that does not break so easily when packed for shipment or market.

Winter Varieties

TABLE QUEEN. A small winter squash, with excellent qualities, about the size of a cocoanut, dark green in color, changing to a bright golden after picking and storing. The meat is dry and mealy, and requires only about 20 minutes to bake.

WARTED HUBBARD. Fruits are large size, rough, skin dark green in color, flesh is bright orange, fine grained, rich and dry, the vines are strong and make a robust growth. A splendid keeping variety.

SPINACH—	Oz.	1/41b.	Lb.	51b.	1001ъ.
BB. Late Seeding Bloomsdale	10c	15c	40c	\$1.75	\$25.00
BB. Selected Bloomsdale	10c	15c	35c	1.50	20.00
New Zealand	15c	30c	1.00		
Princess Juliana	10c	15c	50c	2.00	28.00
Noble's Giant	10c	15c	35c	1.50	25 00
Blight Resistant Bloomsdale	10c	15c	40c	1.75	30 00
1					

SQUASH, Summer— P	kt.	Oz.	⅓1b.	Lb.
BB. Superior White Bush. 1	L5c	20c	45c	\$1.25
Early White Bush	10c	15c	35c	1.00
Golden Summer Crookneck.	10c	15c	35c	1.00
Summer Straightneck	15c	20c	60c	2.00
SQUASH, Winter-				
Table Queen	LOC :	20 c	50c	1.75
Warted Hubbard	100	150	250	1 25

B.-B. TOMATOES

CULTURE—For early tomatoes sow seed in hot beds during the latter part of February or the 1st of March. When plants are about 3 inches high, transplant into cold frames, setting plants about 4 inches each way. Paper plant bands can be used to advantage for this purpose, and when transplanted to the open ground after danger of frost, the root system would not be disturbed. If the tap root is not broken, will continue to bear much longer. For main or Fall crop, seed can be sown in the open ground from the 10th of May until the 1st of June and transplanted where they are to remain. 3 to 4 feet apart each way. More perfect and better fruits can be had if plants are well staked. 1 oz. will produce about 1,500 plants; requires 4.000 plants to the acre.



New Marglobe-(Disease Resistant).

MARGLOBE (NEW). A second early disease resistant, red fruited variety introduced by the U. S. Department of Agriculture. The fruits are large, smooth and globular, meaty and almost coreless; the plants are medium large and erect. Its foliage shading the fruit and preventing sun scald. It is very productive and well adapted to truck growing, shipping and as a canning sort.

BONNY BEST. A very popular extra early variety, smooth, solid and uniform, producing in clusters in center of plant. Fruits ripen uniformly and very productive of medium sized fruit of bright red color.

EARLIANA. The earliest and best of the very early tomatoes, fruit of fair size, round, very smooth and solid and produced in clusters in center of plant. color a bright scarlet.

in center of plant, color a bright scarlet.

FLORIDA SPECIAL. A second early scarlet fruited variety, it is very similar to Bonny Best.

Fruits are round, high crowned and small to medium size, set in clusters of from three to five, the fruit have from 3 to 4 seed cells, the vine does not make a heavy growth.

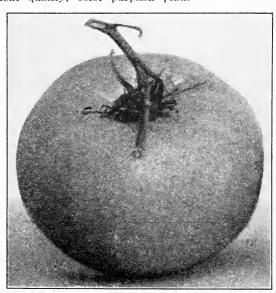
vine does not make a heavy growth.

EARLY DETROIT. A very fine, early, large fruited, pink variety, a little larger than Beauty and somewhat earlier, fruits nearly globe shape and very uniform in size, free from crack and does not blight easily, smooth and solid.

TOMATO—	Pkt.	½ oz.	Oz.	1/41b.	Lb.	
Marglobe (New)	10c	30c	50c	\$1.50	\$5.00	ı
Bonny Best	10c	25c		1.25		ı
Earliana	10c	25c	45c	1.25	4.00	ı
Florida Special	10c	25c	45c	1.25	4.00	ı
Early Detroit	10c	25c	45c	1.25	4.00	l
Gulf State Market	10c	25c	45c	1.25	4.00	ı
Beauty		20c	35c		3.50	1

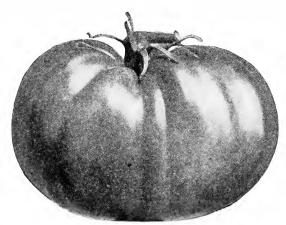
GULF STATE MARKET. An early globe fruited variety, high crowned medium size and perfectly smooth, also solid and meaty and have a thick skin and set in clusters of from 5 to 7, vines make good growth, and have rather heavy set foliage.

BEAUTY. A productive main crop variety, fruits large and exceptionally smooth, of excellent quality, color purplish pink.



Bonny Best.

B.-B. TOMATOES—Continued.



Ponderosa.

CHALK'S JEWEL. A fine early variety, about a week later than Earliana, fruits smooth, round and solid, color crimson.

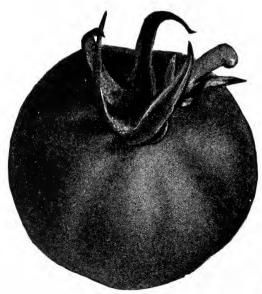
JOHN BAER. An extra early, red fruited variety, fruits are large and nearly round, smooth and of good quality. It is now one of the most popular varieties with the market gardeners.

DWARF CHAMPION. Of a distinctly dwarf, compact upright growth, fruits smooth, solid and of medium size, color, pink, quite early.

NORTON. This is wilt-resistant variety, scarlet fruited and very similar to Stone, being a selection from that strain, the fruits are smooth and solid, bears well and gives a good crop, vines make a medium to heavy growth.

MATCHLESS. A very dependable, large, smooth, second early sort, makes a good canning variety, color cardinal red.

TRUCKER'S FAVORITE. A main crop pink fruited variety, fruits medium size and rather flattened in shape and very solid, the vines make a strong heavy growth.



Stone.

GREATER BALTIMORE. A main crop, productive, red fruited variety of the Matchless type. A splendid canning variety.

PONDEROSA. An exceptionally large but perfect pink tomato and for home use one of the best, fruits very solid with few seeds, ripens early and bears well until very late. This variety is often referred to as Beefsteak Tomato.

STONE. A standard and general favorite with truckers and canners, very vigorous and productive, fruits round, large, solid, smooth and deep red in color.

BRIMMER. A very large tomato somewhat similar to the well known Ponderosa but larger. Its fruit is solid, meaty, well flavored, with few seed. Is rich red in color and unusually smooth for a large tomato.



John Baer.

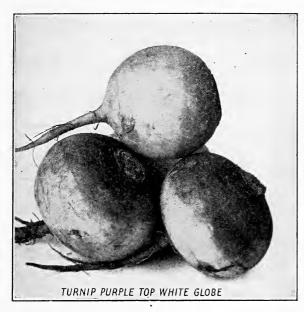
JUNE PINK. The earliest of the pink or purple fruited tomatoes. It is very similar in productiveness and habit of growth to the well-known Earliana.

YELLOW PEAR. About same size as Yellow Plum, differing only in shape.

YELLOW PLUM. A small fruited variety. Splendid for preserving.

GOLDEN PONDEROSA. Equal in size to purple Ponderosa.

TOMATO—	Pkt.	½0z.	Oz.	1/41b.	Lb.
Red Head	10c	25c	50c	1.50	5.00
Chalk's Jewel	10c	25c	45c	1.25	4.00
John Baer	10c	25c	45c	1.25	4.00
Dwarf Champion	10c	25c	45c	1.25	4.00
Yellow Plum		30c	50c		
Norton		25c	45c	1.25	4.00
Ponderosa	10c	35c	60c	1.75	6.00
Truckers' Favorite	10c	20c	35c	1.25	4.00
Greater Baltimore	10c	20c	35c	1.00	3.50
Matchless	10c	25c	45c	1.25	4.00
Stone		20c	35c	1.00	3,50
Brimmer		30c	50c	1.50	-
June Pink		35c	60c	1.75	6.00
Yellow Pear		30c	50c		
Golden Ponderosa		30c	600		



TURNIPS

CULTURE—For Spring crop sow in drills 12 to 18 inches apart, cover seed ½ inch and thin out 4 inches in the row. For Fall and Winter crop, sow in July or August in drills or broadcast, 1 oz. will drill about 250 feet, 1 lb. to the acre.

EXTRA EARLY PURPLE TOP MILAN. Extremely early and of splendid quality, bulbs of medium size, flat and white with a bright purple top. Favorite variety with market gardeners for early spring bunching.

deners for early spring bunching.

B. & H. PURPLE TOP WHITE GLOBE.

The most widely cultivated and best known variety; almost a perfect globe in form; flesh and skin white, colored purple or red above ground; very fine grained and sweet.

PURPLE-TOP STRAP LEAVED. A very early, productive sort; roots flat, large size; purple or dark red above ground, white below; flesh white, tender and fine grained.

flesh white, tender and fine grained.

SEVEN TOP. Grown exclusively for the tops, which are used like Kale for Greens,

tops, which are used like Kale for Greens.

IMPROVED PURPLE = TOP YELLOW
RUTABAGA. The most desirable sort for table use or stock feeding. Roots are somewhat of a globe shape and grow to large size.

TOBACCO

The Kentucky Experimental station has been very successful in developing a strain of Burley Tobacco that is resistant to the Root-Rot disease and as this disease is prevalent in most of the Burley growing sections it is highly advisable to sow your plant beds with seeds that are carefully selected and grown for this disease control.

Our supply of Burley seeds are grown from Root-Rot resistant seed stock by reliable growers and we do not believe there is a better stock to be had.

BURLEY. We offer several strains of this old popular variety all of which are strong, vigorous growers, developing a large, brightly colored leaf with fine texture that particularly adapts it for cigarettes.

Burley is a natural limestone soil Tobacco and of course does better on that type of soil. It is highly advisable to sow only seed that have been treated for damping of and certain rots of seeds and seedlings. We offer both treated and untreated seeds.

STAND UP BURLEY. Root rot resistant. A very popular type that holds the leaves well up from the ground. A strong grower and a good market strain. It is practically immune to root rot. The stalks are rather tall tapering to a blunt point. Pkt. 25c; oz. \$1.50; ½ lb. \$4.00. Treated, pkt. 35c; oz. \$1.75, ½ lb. \$4.50. JUDY'S PRIDE WHITE BURLEY. A care-

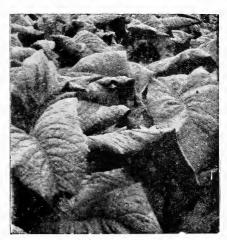
JUDY'S PRIDE WHITE BÜRLEY. A carefully selected strain of light Burley especially adapted for cigarette tobacco. The leaf is broad, long and tapering. Pkt. 20c; oz. \$1.00; ¼ lb. \$3.50. Treated, pkt. 25c; oz. \$1.25; ¼ lb. \$4.00.

improved white Burley. A heavy yielder of rich, bright leaf, large, long and broad. Pkt. 20c; oz. \$1.00; ¼ lb. \$3.50. Treated, pkt. 25c; oz. \$1.25; ¼ lb. \$4.00. Following varieties: Pkt. 20c; oz. \$1.00; ¼

Following varieties: Pkt. 20c; oz. \$1.00; $\frac{1}{4}$ lb. \$3.50. Treated, pkt. 25c; oz. \$1.25; $\frac{1}{4}$ lb. \$4.00.

IMPROVED ONE SUCKER. A very heavy dark Tobacco. The leaves have good breadth, long and of rich quality.

TURNIP— Purple-Top Milan Purple-Top Strap Leaf Puuple-Top White Globe Seven Top Improved Purple-Top Rutabaga	10c 10c 10c	1/41b. 30c 25c 25c 25c 25c	Lb. 1.00 .60 .60
Improved Purple-Top Rutabaga	10c	25c	.60



Burley Tobacco.

BIG ORONOKO. The largest and heaviest of all the Oronoko varieties. Makes a wide. long leaf of dark color. Best adapted to rich, heavy soil.

SWEET ORONOKO. Popular as a natural chewing leaf. Cures a rich red. Long and narrow leaf; tough and waxy.

YELLOW PRYOR. Makes a fine wrapper, filler or smoker. Has good body, fine grain and silky appearance.

CHOICE HAVANA. Used for cigar and pipe smoking. Has long, fine quality leaf. Very early.

BLUE PRYOR. A very popular variety in the dark tobacco district of Kentucky, grows large broad leaves, makes enormous yields.

SEED CO. BUNTON

FLOWER SEEDS

This list will be found to contain only sorts that have real merit and can be grown in any garden, and is mostly composed of annuals, biennials and perennials. Annuals bloom and ripen their seeds the first year, biennials bloom the second year, perennials bloom several years in succession. Many will bloom the first year if seeds are started early in the spring.

AGERATUM

Grows quickly and flowers freely. Is fine for large beds and useful as a cut flower.

AGERATUM MEXICANUM BLUE. Is very showy, growing about 2 feet tall, filled all during the summer and fall with clusters of bright Azure Blue Flowers. Pkt. 10c; ¼ oz. 25c.

AMARANTHUS

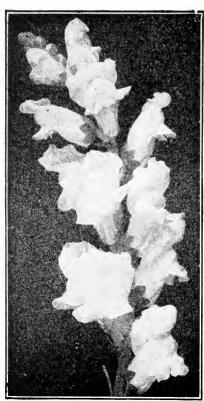
CAUDATUS (Love Lies Bleeding). Grows about 3 feet high, with drooping red spikes. Pkt. 10c.

TRICOLOR (Joseph's Coat). 21/2 ft. A color combination of dark bronze, green, scarlet and gold. Pkt. 10c. **ALYSSUM**

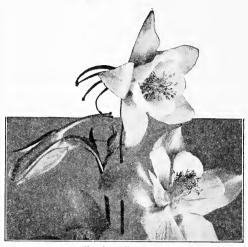
Easily grown annual, fine for beds, edging or for cutting. Pure white flowers and noted for their exquisite fragrance, this continuing from early spring until hard frost.

SWEET SCENTED. Pkt. 5c; ½ oz. 25c.

LITTLE GEM. Very dwarf and completely covered with snow-white blossoms. Pkt. 10c; ¼ oz. 25c.



Antirrhinum (Snapdragon)



Aquilegia (Columbine).

ANTIRRHINUM (Snapdragon)

In recent years this flower has become immensely popular, both for cutting or for show in the garden; the beautifully colored flowers are borne on long stems and continue blooming from July until killed by frost.

Tall Maximum Giant Flowering Blossoms 2 to 21/2 inches across.

Separate varieties:

APPLE BLOSSOM. Rosy pink, yellow lip. CANARY BIRD. Canary yellow, golden yellow

COPPER KING. Velvety copper scarre.

COPPER KING. Velvety copper scarre.

OLD GOLD. Deep golden yellow.

SNOWFIAKE. Pure white, yellow tube.

THE ROSE. Rose pink.

BUNCH OF LILAC. Lilac purple.

GIANT FLOWERING. Finest mixed.

Each of above: Pkt. 15c; 1/2 oz. 75c.

FINEST MIXED. Pkt. 10c; 1/2 oz. 60c; oz. \$1.00.

Medium Tall Large Flowered, 18 to 20 inches.

PHILADELPHIA PINK. Pure pink. Pkt. 15c; oz. 75c. GLORIA. GLORIA. Rich deep rose pink. Pkt. 15c; ¼ oz. 80c. PEERLESS PINK. Cameo pink. Pkt. 15c; ¼ oz. 75c. GOLDEN QUEEN. Clear yellow. Pkt. 15c; ¼ oz. 50c. FIREBRAND. Bright scarlet. Pkt. 10c; ¼ oz. 50c. PURITY. Pure white. Pkt. 15c; ¼ oz. 75c. MAUVE QUEEN. Lilac mauve. Pkt. 10c; ¼ oz. 50c. MEDIUM TALL FINEST MIXED. Pkt. 10c; 0z. 50c.

1/4 oz. 50c.

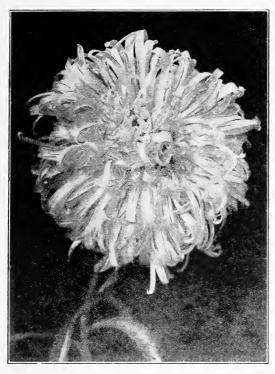
AQUILEGIA (Columbine)

The Columbine is one of the most beautiful hardy The Columbine is one of the most beautiful hardy perennials, producing graceful spurred flowers on stems rising about 2 feet above the beautiful foliage They are highly prized for cut-flower purposes as well as brightening up the flower garden. The period of flowering covers the late spring and early sumper morths.

ROCKY MOUNTAIN COERULA. One of the most beautiful of our native American flowers. Blossoms blue. Pkt. 10c. CHRYSANTHA. Yellow. Pkt. 10c.

Double Mixed. Pkt. 10c.
LONG SPURRED COLUMBINES
HYBRIDS OF PINK SHADES. Pkt. 25c.
MRS. SCOTT ELLIOTT'S STRAIN. Pkt. 25c. DOBBIE'S IMPERIAL HYBRIDS. Finest mixed. Pkt. 25c.

IMPROVED LONG SPURRED VARIETIES. Mixed. Pkt. 15c.



Aster (California Giants).

ASTERS

Possibly the most popular annual flower grown. It is an annual that is easy to grow, has wonderful lasting qualities, both in the garden and as a cut-flower.

AMERICAN BRANCHING

Azure Blue, Crimson, Lavender,
Peerless Pink, Deep Rose, and Pure White.
Any of above: Pkt. 15c; large pkt. 35c.
Finest Mixed. Pkt. 15c; large pkt. 25c.

IMPROVED CALIFORNIA GIANTS. A comparatively new Aster of Crego or Ostrich Feather type. Flowers much larger and more substantial than Improved Crego. They measure 5 to 6 inches in diameter, and stand up well when shipped as cut flowers. Their immense size and beauty, as well as their long and sturdy stem, make them very attractive when arranged in floral work.

White Peach Blossom Light Blue Light Purple Deep Rose Dark Purple Mixed All Colors

Each of above: Pkt. 25c; large pkt. 50c. One pkt. each above, 6 colors, \$1.00.

BALSAM

CAMELIA FLOWERED. A quick growing annual producing large, brilliantly colored flowers. Plants grow 15 to 20 inches high, blossoms are borne along the stem. This mixture is composed of the choicest assortment of all the best varieties and colors. Double mixed. Pkt. 10c; large pkt. 50c.

White. Pkt. 15c. Scarlet. Pkt. 15c. Light Pink. Pkt. 15c.

BALSAM PEAR

A very handsome climbing annual, grown mostly for the ornamental colored fruit which when ripe opens, showing crimson interior. Pkt. 10c.

BEGONIA

Everblooming Bedding Varieties

A splendid annual for bedding. The flowers, though small, are of brilliant colors, and borne in great profusion from summer to autumn.

GRACILIS LUMINOSA. Large bright scarlet flowers. Dark leaf. Pkt. $25\,\mathrm{c}$; 1/32 oz. \$3.50.

PRIMA DONNA. Brilliant clear pink, shading to carmine rose. Pkt. 25c; 1/32 oz. \$3.50.

CALENDULA

Free flowering, hardy annual, growing about 12 to 18 inches high. It is a very fine flower for cutting, also for border. Begins blooming early in the summer, continues until killed by frost.

ALL COLORS MIXED. Pkt. 5c; ½ oz. 25c.

BALL'S ORANGE. Dark orange blossoms measuring 3 inches across, stems about 18 inches high. Pkt. 15c.

BALL'S GOLD IMPROVED. Golden yellow. Pkt. 15c.

METEOR. Creamy white, striped orange. Pkt. 10c.

CAMPFIRE. Brilliant orange with a scarlet sheen and full yellow center. Pkt. 25c.

BELLIS (Double)

English Daisy. A very beautiful early blooming perennial.

Ranunculiflora Alba. Double, pure white flowers, Pkt, 15c.

Ranunculiflora Rosea. Double, bright rosy pink. Pkt. 15c.

Double Mixed, Pkt. 10c.



Corn Flower (Centaurea Cyanus).

CALLIOPSIS

A very hardy and easily grown annual. Its blossoms vary in color from a pale yellow to a rich orange and velvety brown, grows on thin wiry stems a foot to 18 inches high. Blooms throughout the summer and is excellent for cutting.

GOLDEN YELLOW. Pkt. 10c. DWARF VARIETIES Mixed. Pkt. 5c. DOUBLE MIXED. Pkt. 10c.

CAMPANULA (Medium)

A very beautiful and showy perennial, growing about three feet tall, and covered with large bell shaped flowers. Single Mixed—Pkt. 10c.

CAMPANULA CALYCANTHUS (Cup and Saucer)

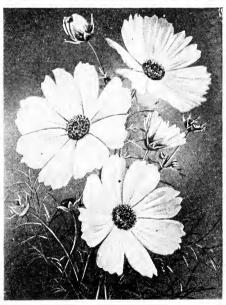
Dark Blue. Pkt. 15c. Light Blue. Pkt. 15c. Rose Pink. Pkt. 15c. White. Pkt. 15c.

CANDYTUFT (Caronaria)

Popular small annual for general planting. It produces a profusion of flowers in clusters in white, red and purple. Grows from 12 to 18 inches high and is fine for edging or massing in beds. Sow seeds ½ inch deep in beds during May. Thin out to 6 inches apart.

EMPRESS. Large pure white. Pkt. 5c; ½ oz. 50c.

GIANT HYACINTH FLOWERED. Pkt. 15c. CHOICE MIXED. Pkt. 5c.



Early Flowering Mammoth Cosmos.

CARNATION

A very popular flower, successfully grown in the open ground.

MARGUERITE MIXED. Pkt. 10c.

CFNTAUREA

DOUBLE CORNFLOWER (Cyanus). Commonly known as Bachelor's Button. This flower grows in most any garden and blooms continuously.

EMPEROR WILLIAM. Blue. Pkt. 10c. DOUBLE BLUE. Pkt. 10c; ½ oz. 40c.



Candytuft.

DOUBLE ROSE. Pkt. 10c; ½ oz. 40c.
DOUBLE WHITE. Pkt. 10c; ½ oz. 40c.
GYMNOCARPA (Dusty Miller). Silver;
foliage. Pkt. 10c.

SUAVEOLENS (Sweet Sultan). Yellow. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

CENTAUREA IMPERIALIS

(Royal Sweet Sultan)

CELOSIA CRISTATA

(Cockscomb)

A very attractive annual, producing flowers resembling a cock's comb. These may be started under glass or sown directly in the garden.

GLASGOW PRIZE. Brilliant crimson, growing about 9 inches high. Pkt. 10c; 1/8 oz. 85c.

GOLDEN YELLOW. Pkt. 10c. DWARF MIXED. Pkt. 10c.

CELOSIA PLUMOSA

(Feathered Cockscomb)

CHILDSI CRIMSON (Chinese Woolflower). Grows about 2 feet high, bearing on long stems crimson flowers that look like balls of silky wool. Pkt. 10c.

CHILDSI PINK. Pretty shade of salmon pink. Pkt. 10c.

GOLDEN PLUME. Bright golden yellow. Pkt. 10c.

CHOICEST MIXED. Pkt. 10.

SHASTA DAISIES

(Chrysanthemum Leucanthemum)

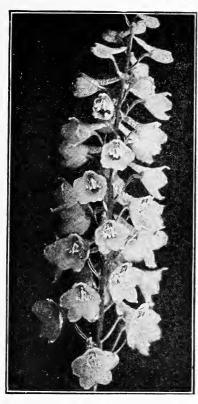
ALASKA. A splendid hardy perennial, producing extra large flowers of pure glistening white, with broad overlapping petals. Pkt. 10c; large pkt. 50c.

CLARKIA

A very popular hardy annual with delicate but very brilliant shades of rose, white and purple flowers, borne profusely on plants 18 to 24 inches high.

DOUBLE MIXED. Pkt. 10c.

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Delphinium (Perennial Larkspur).

COLEUS

Possibly the most handsome foliage plant obtained from seed. Large heart-shaped leaves, in varied color combinations.

LARGE LEAVED MIXED. Pkt. 15c.

COREOPSIS

A showy perennial, growing in clumps, spreading each year; blossoms through summer and fall months profusely.

CALIFORNIA SUNBEAMS. Pkt. 10c; $\frac{1}{2}$ oz. 25c.

GRANDIFLORA SEMI-DOUBLE. A new semi-double flowering variety. Pkt. 15c.

COSMOS

A very satisfactory tall growing hardy annual. Elegant plant for background or along fences. Plants grow about 6 feet high and come in bloom in midsummer and autumn. The double crested is a new type that develops the crown or crest in center. Its petals are much the same as in the old type.

EARLY FLOWERING MAMMOTH.

CRIMSON. Pkt. 10c.

PINK. Pkt. 10c.

WHITE. Pkt. 10c.

MIXED. Pkt. 10.

EARLY DOUBLE CRESTED or ANEMONE FLOWERED. Finest Mixed. Pkt. 15c; 1/8 oz. 60c.

PEACH BLOSSOM, Pink. Pkt. 20c. CARNELIA. Rosy Crimson. Pkt. 20c. WHIRLWIND, White. Pkt. 20c.

CYPRESS VINE

A beautiful rapid growing annual climber, with dark green finely cut fern-like foliage and star-shaped scarlet and white flowers.

PURE WHITE. Pkt. 10c; ½ oz. 25c.

MIXED. Pkt. 10c; ½ oz. 25c.

DELPHINIUM (Perennial Larkspur)

Recent improvement in size and color of this flower has made it one of the most brilliant and effective of hardy garden plants. The large flowering spikes that are raised freely over their decorative foliage often reach up 2 feet or more.

BELLADONNA. Sky blue flowers with light centers. Pkt. 15c; ½ oz. 70c.

BELLAMOSA. Very similar in growth to the Belladonna, differing only in having dark blue flowers. Pkt. 15c; ½ oz. 70c.

CARDINALE. Brilliant scarlet. Pkt. 15c; 1/8 oz. 70c.

B.=B. Hybrids. Deep blue shades. Pkt. 15c.

B.=B. Hybrids. Light blue shades. Pkt. 15c.

B.=B. Hybrids. Mixed. Pkt. 15c.

WREXHAM STRAIN (Hollyhock Delphinium). Pkt. 25e; 1/16 oz. 75c.

DIANTHUS or PINKS

A free blooming hardy annual, flowers somewhat resemble carnations. Very easily grown and has a place in most every garden.

HEDDEWIGI (Double Japan Pink). Finest mixed. Pkt. 10c.

FIREBALL. Double scarlet. Pkt. 10c.

SNOWBALL. Double white. Pkt. 10c.

CHINA or INDIAN PINK. All colors mixed. Pkt. 10c.

LARGE SINGLE FLOWERS MIXED. Pkt. 10c.

DIGITALIS (Foxglove)

A hardy perennial, producing species of beautiful tubular shaped blossoms. The plants grow 3 to 4 ft. high, and are splendid for shrubbery borders.

GLOXINIFLORA, White. Pkt. 10c.

Rose. Pkt. 10c.

Purple. Pkt. 10c.

New Giant. Mixed. Pkt. 15c.

Lutzii, Salmon. Pkt. 15c.

DOLICHOS or HYACINTH BEAN

Fine annual climber, is a rapid grower and stands the summer heat well. The purple and white flowers are borne in clusters something like the Hyacinth. Plant the seed in the open ground as soon as weather is warm. Pkt. 10c; 1/2 oz. 40c.

FOUR O'CLOCK or MIRABILIS

A well known, old fashioned, free blooming flower. Grows about 2 feet high, opening in the late afternoon and through the night. Flowers are very showy and fragrant.

ALL COLORS MIXED. Pkt. 5c; oz. 20c.

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GAILLARDIA

A hardy perennial that blooms the first year. Splendid for beds and borders. Produces gaily colored flowers of scarlet and orange from early summer until fall. Flowers will often measure three inches or more across. Plant about 18 inches high.

GRANDIFLORA MIXED. Pkt. 10e; 1/8 oz. 35e.

Annual Varieties

Splendid showy annuals for beds or borders, Blooms throughout also excellent for cutting. season from early spring.

PICTA. Single, finest mixed. Pkt. 10c. PICTA LORENZIANA. Double mixed. Pkt. 10c.

Hardy Perennial Varieties

Among the showiest and most effective hardy

perennial. GRANDIFLORA Portola Hybrids. Shades of

bronzy red, golden tipped. Very robust. Pkt. 20c. TANGERINE (New). Orange, overlaid red. Pkt. 25c.

SUPERBA. Finest mixed. Pkt. 10c.

GODETIA

A very attractive hardy annual, growing about 18 inches high. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors.

TALL MIXED. Pkt. 10c; 1/8 oz. 25c.

GOMPHRENA (Globe Amaranth)

A showy annual everlasting. The clover like heads when dried make a very beautiful winter boquet. MIXED COLORS. Pkt. 10c.

GOURDS, ORNAMENTAL

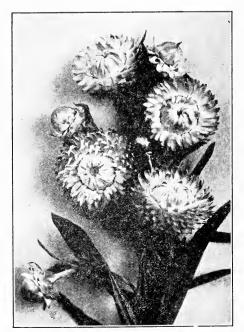
Where a very heavy quickly grown vine is wanted, these are very often desirable.

MIXED. Pkt. 10c.

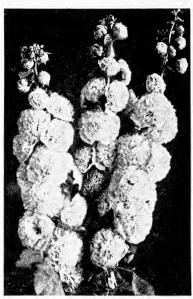
HELIOTROPE

A very popular flower on account of its delightful fragrance. The plant grows about 2 ft. tall. Seeds should be started for summer blooming indoors. It is a very desirable pot plant for the house during winter.

B.=B. MIXED. Pkt. 10c.



Helichrysum or Strawflower.



Hollyhocks (Double Mixed).

GYPSOPHILA (Baby's Breath)

A graceful free flowering plant, covered with white blossoms, valuable for use in trimming in bouquets, also hanging baskets, or edgings.

COVENT GARDEN STRAIN. An improved large flowering pure white form of the annual Baby's Breath. Pkt. 10c; 1/8 oz. 25c.

PERENNIAL (Single White). Pkt. 10c;

% oz. 35c.

HELICHRYSUM MONSTROSUM (Strawflower)

The most attractive of the everlasting flowers, they are very desirable to use in bouquets of dried flowers. If picked before they are entirely open and hung heads down in a cool place until thoroughly dry, makes admirable bouquet for basket or vase. They grow 2 to 3 feet high and bloom latter part of Summer.

BUTTERCUP. Canary yellow. Pkt. 10c. FIREBALL. Crimson. Pkt. 10c. ROSE CARMINE. Pkt. 10c. ROSE QUEEN. Pkt. 15c. SALMON. Pkt. 10c. SILVERY PINK. Pkt. 15c. WHITE. Pkt. 10c. MIXED. Extra fine. Pkt. 10c.

HOLLYHOCK

A very popular hardy perennial grown everywhere and valuable as a background or for border. Requires a rich and well drained soil.

CHATERS DOUBLE, Deep Rose. Pkt. 10c.

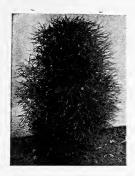
Maroon. Pkt. 10c. Scarlet. Pkt. 10c. Newport Pink. Pkt. 10c. Salmon Rose. Pkt. 10c. White. Pkt. 10c. Sulphur Yellow. Pkt. 10c.

CHATER'S DOUBLE MIXED. Pkt. 10c:

1/8 oz. 50c. HYBRIDS, SINGLE MIXED. Pkt. 10c; 1/8 oz. 35c.

KOCHIA (Mexican Fire Bush; Summer Cypress)

An annual, growing in bush form from 2 to 21/2 feet. Light green in spring, deepening in color as the summer advances until the whole plant is of a crimson hue. Pkt. 5c; ½ oz. 20c.



Kochia.

Mignonette.

LANTANA

A tender perennial about two feet high, having somewhat of a small shrub appearance, with verbena-like flowers in shades of white, red and yellow during late summer and autumn.

Start seeds under glass and transplant into pots or open ground after danger of frost.

BRUANT'S DWARF HYBRIDS MIXED. Pkt. 10c; ½ oz. 60c.

LARKSPUR, ANNUAL

An old-fashioned flower having long, slender spikes. Excellent for border or to be used as cut flowers. Does well in most any garden.

DOUBLE TALL MIXED. Pkt. 5c; ¼ oz. 20e. DOUBLE STOCK FLOWERED. Exquisite pink. Pkt. 15e; 1/8 oz. 35e.

Dark Blue. Pkt. 10c.

Light Blue. Pkt. 10c. White. Pkt. 10c.

LOBELIA

A very dwarf, half hardy annual plant forming compact little bushes about 6 inches high and fairly covered with blooms throughout the season, being well adapted for bedding, pots, edgings or rockeries.

GRACILIS. The flowers are bright blue with small white centers. Pkt. 10c; 1/4 oz. 50c.

EMPEROR WILLIAM. Clear sky-blue with green foliage. Pkt. 10c; ½ oz. 50c.

LUPINUS

A very attractive free flowering annual with graceful spikes of fragrant pea-shaped blossoms of rich and various colors. Is suitable for beds, borders and for cutting.

EXTRA DWARF MIXED. Pkt. 10c; ¼ oz. 50c. TALL ANNUAL MIXED. Pkt. 5c; ¼ oz. 25c.

MARIGOLD

A free flowering annual, blooming profusely all summer in pleasing shades of yellow and orange and with striking striped color combination. Can be sown directly in the garden. Very popular for beds and borders.

TALL DOUBLE AFRICAN

Orange Prince. Large, quilled flowers, deep golden orange color. Pkt. $10\mathrm{e}$; ½ oz. $30\mathrm{e}$.

Lemon Queen. Large double flowers, soft lemon color. Pkt. 10c; ½ oz. 30c.

Eldorado. Large flower in all shades of yel-

low. Pkt. 10c; 1/8 oz. 30c.

Double Mixed. Pkt. 10c; 1/8 oz. 25c.

FRENCH DWARF DOUBLE

Gold striped. Pkt. 10c.

Brown Spotted Yellow, Pkt. 10c.

Golden Ball. Pkt. 10c.

Finest Mixed. Pkt. 10c.

French Tall Double Mixed. Pkt. 10c.

MIGNONETTE

Hardy annual of delightful fragrance. Plant seed in open ground in spring. For succession until frost sow seed again in July. Thin out about 6 inches.

ODORATA GRANDIFLORA (Sweet). Large

flowered, very sweet. Light yellowish white. Pkt. 5c; ¼ oz. 15c.

MACHET. Dwarf, vigorous plants of pyramidal growth. Large spikes of red flowers. Pkt. 10c; ¼ oz. 40c.

MOON FLOWER

A popular and rapidly growing annual climber. LARGE WHITE. Pkt. 10c; ½ oz. 50c. LARGE BLUE. Pkt. 10c; ½ oz. 25c.

MORNING GLORY

A very popular annual climber; grows rapidly and will attain a height of 15 feet. The flowers are of immense size and a gorgeous array of varied colors.

JAPANESE MIXED. Pkt. 10c; ¼ oz. 25c.

MYOSOTIS (Forget-Me-Not)

An old-fashioned half hardy perennial, bearing in profusion clusters of dainty blue blossoms, especially in fall and spring. It thrives well in the shade or open border, but flourishes best in a moist, shady place. Seed should be sown under glass in February or March for blossoms the first year.

ALPESTRIS BLUE. Trailing habit. Pkt. 10c; ½ oz. 25c.

NASTURTIUM

A very popular annual; can be found in most every garden in the dwarf or climbing varieties. Profuse bloomers from the early summer until late fall. Our mixtures contain all the best varieties; affords a striking combination of colors.

DWARF MIXED. Pkt. 5c; ½ oz. 10c; oz. 15c; 1/4 lb. 40c; lb. 85c.

TALL MIXED. Pkt. 5c; ½ oz. 10c; oz. 15c; 1/4 lb. 40c; lb. 85c.



Morning Glory.



Pansies.

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Shirley Poppies.

Phlox.

NICOTIANA

An easy annual to grow and one of the most effective. The blossoms resemble petunias very much in shape, but with longer tube. The flowers become fully expanded only in the morning or evening or on cloudy days. Plants 2 to 3 feet. AFFINIS HYBRIDS. Pkt. 10c; ½ oz. 25c.

PANSIES

These thrive best in a rich soil, especially where it is partially shaded. For early spring blossoms, the seeds should be sown from July to September and transplanted into cold-frames for the winter.

GIANT TRIMARDEAU MIXED. One of the most popular, with large sized blossoms containing every color and combination of colors known to the Pansy family, Pkt. 10e; ½ oz. 40c; oz. \$3.00.

MAMMOTH EXHIBITION MIXTURE. wonderful mixture of mammoth pansies especially recommended to the commercial grower.

Pkt. 25c; ½ oz. \$1.25; oz. \$8.00.

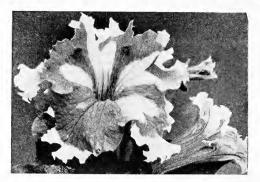
ROGGLI GIANT MIXTURE. We consider this the most gorgeous mixture of all Pansies. All of the flowers are of the giant type with a wonderful color combination. Pkt. 40c; 1/8 oz. \$2; oz. \$14.00.

SINGLE FLOWERED PETUNIAS

GIANIS OF CALIFORNIA. This is a very wonderful strain. The flowers are very large. often 5 to 7 inches across. The edges are beautifully frilled. The brilliancy of colors cannot be surpassed.

surpassed. All colors. Pkt. 25c.
DWARF CALIFORNIA GIANTS. Pkt. 50c.
LARGE FLOWERING DOUBLE(Plain). A fancy mixture which produces a large percentage of doubles. Pkt. 75c.





Giants of California Petunia.

Single Flowering Petunias-Continued

ROSE OF HEAVEN. Brilliant rose. Pkt. 20c; ⅓ oz. 75c.

SNOWBALL. Pure satiny white. Pkt. 15c. ROSY MORN. Clear pink. Pkt. 20c; ½ oz.

ALDERMAN. Deep violet. Pkt. 25c: 1/16 oz. 75c.

NORMA. Blue with white star. Pkt. 20c. CHOICE MIXTURE. Pkt. 15e.

BALCONY PETUNIAS

A splendid large flowering type, suitable for window boxes, hanging baskets, etc. The flowers average about 3 inches across.

Balcony White. Pure white. Pkt. 15 Crimson. Velvety crimson. Pkt. 15c. Pkt. 15c. Rose. Rose pink. Pkt. 15c. Blue. Indigo Blue. Pkt. 15c. Mixed. Pkt. 15c.

PHLOX DRUMMONDI

This is an annual that makes a magnificent show in beds and masses, where their brilliant and varied colors produce a gorgeous effect from a few weeks after sowing throughout the summer. They are very easily grown. The seeds should not be sown until danger of frost is over. MIXED COLORS. Pkt. 10c; $\frac{1}{4}$ oz. 40c;

1 oz. \$1.00.

PERENNIAL NEW HYBRIDS. Mixed. Pkt. 15c; ½ oz. 50c.

POPPIES

No flower affords a more pleasing display of gorgeously brilliant coloring during the blooming season. They are very hardy and can be sown as early in the spring as the ground can be worked.

CALIFORNIA or ESCHSCHOLTZIA. A very hardy free flowering annual, growing about 15 inches high, producing quantities of beautiful Pkt. 5c: ¼ oz. 15c: oz. 50c.

PEONY FLOWERED. Enormous size, per-

fectly double, resembling a peony. Mixed all Pkt, 5c; oz. 35c. colors

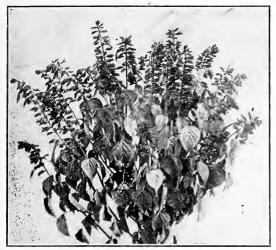
SHIRLEY. A magnificent variety producing through a long season large flowers of charmingly delicate colors, most all with white centers.

Fordhook Hybrids. Single mixed. Pkt. 10c; 1/8 oz. 30c.

Semi-Double. Mixed. Pkt. 10c: 1/2 oz. 25c. ORIENTAL. A perennial producing enormous flowers, often more than 6 inches in diameter.

Scarlet. Pkt. 10c; 1/8 oz. 35c.

Brilliant. Dark red. Pkt. 10c; 1/8 oz. 50c. Hybrids Mixed. Pkt. 10c; 1/8 oz. 50c.



Salvia America.

PORTULACA

A desirable annual used extensively for massing in beds or border. They produce throughout the season innumerable flowers of richest colors.

SINGLE MIXED. Pkt. 5e; ½ oz. 25c. **DOUBLE MIXED.** Pkt. 10c; ½ oz. 50c.

PYRETHRUM

A half-hardy perennial, often treated as an annual. Has wonderful lasting qualities as a cut-flower. The colors are pleasing shades of pink and rose. Blossom formation somewhat similar to the daisy. Both foliage and flowers are very ornamental and well adapted for beds or borders.

GIANT FLOWERED SINGLE MIXED. Pkt. 10e; 1/16 oz. 25e.

RICINUS

An ornamental plant making a rank growth in one season; often attains height of 8 to 10 ft. Frequently used in garden borders as a prevention against moles.

ZANZIBARENSIS. Pkt. 5c; oz. 15c.

SALVIA (Scarlet Sage)

Annual ornamental plant that blooms throughout the late summer and autumn. It is somewhat compact growing from 1½ to 3 feet high; upper part of the stem usually covered with brilliant flowers.

SPLENDENS. Tall scarlet. The long spikes of this variety are of a vivid scarlet, easy to grow, and the most popular of the Salvia. Pkt. 10c; ¼ oz. 75c; oz. \$2.50.

AMERICA (or Globe of Fire). Considered the best red and most continuous bloomer; very uniform in habit of growth. Pkt. 20c; 1/8 oz. 65c; oz. \$4.00.

ZURICH. A dwarf early variety with large compact brilliant flower spikes. Pkt. 15c; ½ oz. 50c; oz. \$3.25.

SALPIGLOSSIS

A very showy and attractive annual with richly colored funnel- or petunia-shaped blossoms.

Each flower regardless of color is beautifully veined or penciled. Blooms from August to October. The plants about 2 feet high.

GRANDIFLORA LARGE FLOWERING, Mixed. Pkt. 15c; 1/16 oz. 35c.

SCARLET RUNNER BEANS

An annual climber, growing rapidly and bearing sprays of brilliant scarlet pea-shaped blossoms, desirable for ornamental purposes, however may be used either as a snap or shell bean for eating. Pkt. 10c.

SCABIOSA

(Mourning Bride. Pin Cushion Flower, etc.)

LARGE FLOWERING ANNUALS. A favorite in many gardens. It is an easily grown annual, blooming freely throughout the summer and autumn. A very splendid cut flower.

AZURE FAIRY. Clear lavender blue. Pkt. 10c; ¼ oz. 30c.

FIRE KING. Rich rosy erimson. Pkt. 10e; $\frac{1}{4}$ oz. 30e.

KING OF THE BLACKS. Reddish black. Pkt. 10c; ¼ oz. 30c.

PEACH BLOSSOM. Light pink. Pkt. 10e; $\frac{1}{4}$ oz. 30e.

SHASTA. Pure white. Pkt. 10c; ¼ oz. 30c. MIXED. All colors. Pkt. 10c; ¼ oz. 30c.

Perennial Scabiosa

NEW GIANT HYBRIDS (Isaac House Strain).

A wonderful improvement in perennial scabiosas, longer and stouter stems with flowers averaging third larger than best strain of Causasica, outer edges ruffled and fringed, colors range from light lavender to dark blue. Pkt. 25e; ½ oz. 85c.

B.=B. LAWN AND GARDEN GROWER

A Scientifically Prepared Plant Food Will add size and color to your flowers. Mix freely with the soil before sowing seeds or setting plants.



Salpiglossis.

SCHIZANTHUS (Butterfly Flower)

A splendid annual for pot plants and for bordering beds of taller flowers, bears a profusion of showy flowers of various colors. Height 12 to 15 inches.

NEW GIANT GRANDIFLORA HYBRIDS. Flowers large with many shades and handsome markings. Compact pyramidal plants. Pkt. 15c; ½ oz. 35c.

WISETONENSIS BRILLIANT MIXED.

A showy variety, used extensively for pot plants for house or conservatory, remarkably free flowering, of brilliant colors ranging from white, amber, pink, and to rose shades. Pkt. 25c; 1/16 oz, 75c.

STATICE

A very valuable plant, either for borders or rock gardens. The flowers are borne on graceful spreading stems. These if cut and dried in a cool place will retain its true color and last in perfect condition for months. (18 inch.)

SINUATA. Deep blue. (Annual.) Pkt. 10c; $\frac{1}{2}$ oz. 25c.

SINUATA. Mixed. (Annual.) Pkt. 10c; $\frac{1}{8}$ oz. 25c.

LATIFOLIA. Deep lavender. (Perennial.) Pkt. 10c; ½ oz. 65c.

STOCKS

A popular annual that is easily grown, for massing or planting in mixed borders or for beds. They produce a great number of flowers of delightful fragrance. A splendid flower for cutting.

SPECIAL PERFECTION DOUBLE MIXED. A wonderful large-flowering variety containing all the very best of popular colors. Pkt. 10c; 1/8 oz. 40c.

Single Mixed. Pkt. 5c; 1/4 oz. 25c.

B.-B. LAWN AND GARDEN GROWER
IS A COMPLETE
PLANTFOOD FOR FLOWERS.

See page 58.

SUNFLOWER (Helianthus)

A very stately old-fashioned flower in new and improved varieties. The size and brilliancy of their flowers make good effect among shrubbery, also valuable for screening unsightly views and fences.

MINIATURE HYBRIDS. A number of new varieties, with prevailing colors of pale yellow, golden yellow and creamy white, makes a wonderful cut flower. Height 4 feet. Pkt. 10c; ¼ oz. 25c.

STELLA. The plant is spreading with many branches, attaining a height of about 5 feet; flowers well formed and of golden yellow color with black center. Pkt. 10c; ¼ oz. 25c.

DOUBLE CALIFORNIA. Rich golden yellow flowers, with green center. Pkt. 5c; ¼ oz. 15c.



Sweet William.

SWEET WILLIAMS

A biennial growing from 1 to 1½ feet high. They produce masses of lovely brilliant, sweet-scented flowers throughout a long period; easily grown and very beautiful; plants of extreme richness; diversity of colors. They are very fragrant, and an excellent cut-flower.

SINGLE MIXED. Pkt. 5c; ¼ oz. 25c.

DOUBLE MIXED. Pkt. 10c; ¼ oz. 45c.



A Border of Hardy Perennials.

Sweet Peas

Most every one admires the Sweet Pea in its many shades of color with their beautifully frilled large fragrant flowers on long stems. It is a very easy flower to grow and to grow well.



EARLY FLOWERING SPENCER

A new race of Sweet Peas that is becoming more popular each year. The blossoms are equal to the late flowering Spencer and at least three weeks earlier. They are excellent for greenhouse as well as outside planting.

ANGELUS. Salmon pink on light cream background. Pkt. 15c; ½ oz. 35c; oz. 60c.

AVIATOR. Large crimson. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

BLUE BIRD. Attractive shade of violet blue. Pkt. 15c; ½ oz. 35c; oz. 65c.

GIANT ROSE. Largest of all rose pinks. Pkt. 15c; ½ oz. 35c; oz. 65c.

GLITTERS. Fiery orange blossoms, wing deep orange. Pkt. 10; $\frac{1}{2}$ oz. 30c; 1 oz. 50c.

GRENADIER. Glowing searlet. Pkt. 20e; $\frac{1}{2}$ oz. 40e; oz. 75e.

HARMONY. Clear lavender. Pkt. 10c; $\frac{1}{2}$ oz. 35c; 1 oz. 65c.

HERCULES. Rose-pink. Pkt. 10c; $\frac{1}{2}$ oz. 30c; 1 oz. 50c.

MRS. KERR. Fine shade of salmon. Pkt. 20c; $\frac{1}{2}$ oz. 40c; oz. 75c.

SNOWFLAKE. Pure white. Pkt. 10c; ½ oz. 30c; 1 oz. 50c; ¼ lb. \$1.60.

SNOWSTORM IMPROVED. Clear white. Pkt. 15c, ½ oz. 35c; oz. 65c.

SUPERIOR PINK. Rose pink. Pkt. 15c; ½ oz. 40c; 1 oz. 75c.

VULCAN. Vivid scarlet. Pkt. 15c, $\frac{1}{2}$ oz. 35c: oz. 65c.

WHITE HARMONY. A black seeded pure white. Pkt. 20c; ½ oz. 65c; oz. \$1.25.

ZVOLANEK'S ROSE. Rich rose pink. Pkt. 10c; $\frac{1}{2}$ oz. 35c; 1 oz. 60c; $\frac{1}{4}$ lb. \$1.75.

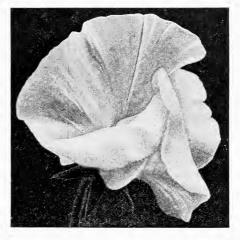
B.=B. EARLY FLOWERING MIXED. Pkt. 10c; ½ oz. 30c; 1 oz. 50c; ½ lb. \$1.60.

B.-B. SPENCER or GIANT FLOWERING

B.-B. SPENCER MIXED. All of the very best varieties of the Spencer large type of Sweet Peas is contained in this wonderful mixture. Pkt. 10c; 1 oz. 20c; 1/4 lb. 50c; 1 lb. \$1.50.

Seperate varieties of large flowering Spencer Peas

MISS CALIFORNIA. Salmon pink. Pkt. 10c; 1 oz. 30c; $\frac{1}{4}$ lb. \$1.00.



Spencer Sweet Peas.

APPLE BLOSSOM SPENCER. Bright rose, wings light flesh rose. Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c.

AUSTIN FREDERICK IMPROVED. Very large pure lavender. Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c.

COUNTESS SPENCER. Bright, clear pink, Pkt. 10e; 1 oz. 25e; $\frac{1}{4}$ lb. 75e.

CORNWELL. Deep blue. Pkt. 15c; 1 oz. 30c; $\frac{1}{4}$ lb. \$1.00.

KING EDWARD. Scarlet with a rich crimson shade. Pkt. 10c; 1 oz. 25c; ¼ lb. 75c.

KING WHITE. Pure white. Pkt. 15c; 1 oz. 25c; $\frac{1}{4}$ lb. 75c.

MARY PICKFORD. Cream pink suffused with salmon. Pkt. 10e; oz. 50c.

PICTURE. Cream pink suffused apricot. Pkt. 10c; 1 oz. 25c; ½ lb. 75c.

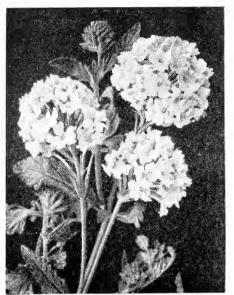
ROYAL PURPLE. Royal purple. Pkt. 10c; 1 oz. 25c; $\frac{1}{4}$ lb. 75c.

ROYAL SCOT. Brilliant scarlet. Pkt. 10c; 1 oz. 35c; 1/4 lb. \$1.00.

PEAT MOSS Finely Granulated

Every Grower should use it for mulching flower and vegetable beds, evergreens, Roses, shrubs, etc.

It retains moisture and furnishes the needed organic matter which all soils require. Lawns will not dry out so quickly if covered with a light layer in the spring with Peat Moss. For the flower garden spread a layer about 3 inches deep and work into the soil. For porch and window boxes mix a good proportion of Peat Moss with rich compost or soil. Peat Moss is dry and compressed into bales containing about 13 cubic feet and weighing between 150 and 175 lbs. Price per bale \$4.50; 5 bales at \$4.25; ½ bale \$2.75; ½ bale \$1.50.



Giant Verbena.

THUNBERGIA (Blackeyed Susan)

A beautiful climbing or trailing annual. It will trail over the ground forming a dense mat of foliage and flowers. Used extensively in hanging baskets, vases, on fences, etc. The colors range through all shades of yellow, orange, buff to pure white, mostly with black centers. (About 5 feet.)

ALL COLORS MIXED. Pkt. 10e; 1/8 oz. 25e.

VERBENA

A hardy annual very valuable for bedding purposes, borders and window boxes.

HYBRIDA GRANDIFLORA GIANTS. A new strain of verbenas, of robust, compact habit and free blooming.

Lucifer. Brilliant scarlet. Pkt. 15c.

Luminosa. Flowers pink, shading to salmon. Pkt. 15c.

Rosea Stellata. Rose pink, white eye. Pkt. 15c. Violacea Stellata. Rich violet, white eye. Pkt. 15c.

White. Pure white. Pkt. 15c.

Finest Mixed. Pkt. 10c.

MAMMOTH MIXED. All colors. Pkt. 10e; $\frac{1}{6}$ oz. 20e.

VINCA (Periwinkle, or Old Maid)

Ornamental free blooming plant, with bright green shiny foliage with handsome pink and white flowers. One of the most satisfactory plants for bedding purposes. They may be potted and kept in bloom through the winter. Seeds should be sown early and then the plants will bloom the first year. (Seeds germinate slowly.)

MIXED. Pkt. 10c; 1/8 oz. 25c.

WILD GARDEN ANNUAL FLOWERING SEEDS

A general mixture of the easiest and surest growing annual kinds, that may be sown broadcast, and with little care will produce a bright effect in places that would otherwise be nothing but a collection of unsightly weeds. Pkt. 10c; oz. 85c; ¼ lb. \$3.00.

B.-B. Dahlia-Flowered Zinnias

An old time annual becoming immensely popular in recent years since the introduction of the **new** Dahlia Flowered, an improvement in color, size and form. Easily grown and makes a wonderful display in beautiful array of various colors in the garden; very fine for cut-flowers. Our strains of this wonderful flower are the very best that can be produced.

this wonderful flower are the very best that can be produced.

The Dahlia Flowered is a comparatively new Zinnia producing mammoth flowers measuring from 4 to 6 inches across; wonderful range of colors. Plants are strong and grow from 3 to 4 feet high. A bed of this new flower should be in every garden.

B.=B. SPECIAL MIXTURE (Dahlia Flowered). Pkt. 15c; ¼ oz. 60c; oz. \$2.00.

SEPARATE COLORS

Any of the following varieties: Pkt. 20c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 85c.

EXQUISITE. Light rose with centers deep rose.

OLD ROSE. A real old rose shade, very large, beautiful.

DREAM. A fine, deep layender, turning to purple, a new and desirable shade in Zinnias.

GOLDEN STATE. A very rich orange yellow, turning to an attractive orange when in full bloom.

ILLUMINATION. Deep rose (Tyrian Rose), similar to Exquisite.

METEOR. A rich, glowing deep red.

PURPLE PRINCE. A fine, deep purple.

CRIMSON MONARCH. By far the largest and best of the red shades. Flowers often 8 inches in diameter.

POLAR BEAR. A very large pure white of true Dahlia form.

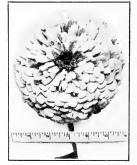
BUTTERCUP. Immense, deep creamy yellow. CANARY BIRD. A delicate shade of prim-

rose; very large and holds color well until out of bloom.

LILLIPUT DOUBLE. A dwarf Zinnia, growing only about 12 inches high, and of a rather bushy habit, fairly covered with small short-stemmed very double flowers. They are very pretty plants, being in blossom throughout the summer and fall season.

Mixed Colors. Pkt 10e; ½ oz. 35c.

CALIFORNIA GIANTS. A special strain of Zinnias which A special produce flowers of colossal size, often measuring 5 to 6 inches across. They have a small flat center, with loosely placed petals. are of robust habit, attaining a height of 3 to 4 feet. Finest mixed. All colors. Pkt. 15c. ½ oz. 50c.



Gladiolus All First Size Bulbs

CULTURE—For best results Gladiolus should be planted in a sunny location in rows 18 inches apart and about 6 inches in the row. They require a great deal of plant food and unless your soil is very fertile you should scatter and work into the soil B.-B. Lawn and Garden Grower before planting, at the rate of 10 lbs, for each 100 sq. ft. This will not only produce rapid growth, but will give color and size to the blossom. See page 58 for Fertilizer.

AMERICA. Soft lavender pink with lighter throat, strong spike; the most popular variety. Each 5c; doz. 45c; 100, \$3.00.

ANNA EBERIUS. Deep purple with dark bordeaux center, the whole a vivid velvety color; a novelty. Each 5c; doz. 50c; 100, \$3.60.

CARMEN SYLVA. Snow white; large flowers well placed on always perfectly straight, tall stems. Each 8c; doz. 75c; 100, \$5.00.

CRIMSON GLOW. Glowing velvety crimson shaded a little deeper in the center; tall strong grower; extra large flowers. Each 6c; doz. 60c; 100, 4.00.

EVELYN KIRTLAND. Very warm rose pink, deeper at the edges of petals; brilliant scarlet blotches on the lower petals. Tall straight spike. Each 6c; doz. 60c; 100, \$4.00.

GIANT NYMPH. Light rose pink, with creamy yellow throat; very large flowers well arranged on long stems. Each 8c; doz. 75c; 100, \$5.25.

GOLDEN MEASURE. The best of all yellows, very large flowers of excellent substance; robust grower. Each 15c; doz. \$1.15; 100, \$9.00.

HALLEY. Salmon rose with creamy yellow blotch, very early flowering. Each 5c; doz. 45c; 100, \$3.25.

HERADA. Clear mauve, shaded somewhat deeper in center, large flowers. Each 8c; doz. 50c; 100, 3.60.

LE MARECHAL FOCH. Flesh pink. Strong, stiff stems bear from 4 to 5 immensely large flowers at a time. Each 5c; doz. 45c; 100, \$3.25.

LOS ANGELES. Beautiful shrimp pink with glowing orange carmine blotch in throat; tall and graceful stems. Sc each. doz. 75c; 100, \$5.00.

MRS. DR. NORTON. Silvery white base tinged with pink, deepening towards the edges of the petals, creamy blotches in throat on lower petals. Tall vigorous grower. Each Sc; doz. 75c; 100, \$5.00.

MRS. FRANCIS KING. Flame red shaded salmon towards center. Very tall erect spike. Each 5c; doz. 45c; 100, \$3.25.

MRS. FRANK PENDLETON. Deep rose pink shading to pale pink in throat, large, bright crimson blotches on lower petals. Tall, vigorous grower. Each 5c; doz. 45c; 100, \$3.25.

MRS. LEON DOUGLAS. Begonia rose, striped with flame scarlet, lower petal pale lemon, speckled ruby; extra large flowers on very tall strong stem. Each 15c; doz. \$1.15; 100, \$9.00.

PEACE. Very large, nearly white, with pale violet feathering on lower petals; tall, graceful spike. Each 6c; doz. 55c; 100, \$3.50.

PRINCE OF WALES. The most delicate salmon pink, very early bloomer. Each 8c; doz. 60c; 100, \$4.00.

PURPLE GLORY. Deepest velvety maroon with almost black blotches. Large, ruffled flowers on very tall sturdy stems. Each 15c; doz. \$1.15; 100, \$9.00.

ROSE ASH. Old rose overlaid and blended with pink, blue and red, giving the color of ashes of roses, hence its name. Large flowers on tall, strong spikes. Each 8c; doz. 60c; 100, \$4.00.

SCARLET WONDER.
Purest deep scarlet; mammoth flowers, tall stiff stems. Each 15c; doz. \$1.15; 100, \$9.00.

SCHWABEN. Light lemon yellow with little red stripes on lower petals. Very sturdy stem bears from 5 to 6 large flowers at a time. Each 8e; doz. 65e; 100, \$4.50.

B.-B. GLADIOLUS MIXED. Our B.-B. mixture is composed of all colors and many of the very best varieties. Each 4c; doz. 35c; 100, \$2.80.

PRIMULINUS HYBRIDS

ALICE TIPLADY. Bright saffron-orange; large, open flowers on strong stiff stem. Each 5c; doz. 45c; 100, \$3.25.

Mrs. Dr. Norton.

CARARA. Creamy white, long wiry stem. Each 8c: doz. 80c: 100, \$6.00.

JEWELL. Light salmon pink with beautiful golden yellow throat; flowers large and wide; open on long, slender stems. Each 5c; doz. 50c; 100, \$3.60.

MAIDENBLUSH. Light pink. Flowers well placed on tall, slender stem. Very early. Often 2 and 3 spikes to the bulb. Each 5c; doz. 45c; 100, \$3.00.

ORANGE QUEEN. Purest apricot of a very warm tint. Large, open flowers on good stems. Each 10c; doz. 95c; 100, \$7.00.

Summer Flowering Bulbs



Canna Border.

Canna Bulbs

APRICOT. Color, buff yellow. Base overspread with salmon pink; green foliage. 4 feet. Each 10c; doz. 75c; 100, \$2.50.

CITY OF PORTLAND. A beautiful rose pink. Flowers in good formation and borne in great profusion. Foliage green. 3½ feet. Each 15c; doz. \$1.00; 100, \$7.50.

KING HUMBERT. One of the most popular of all Canna's. Large orange scarlet flowers surmount beautiful vigorous deep bronze foliage $4\frac{1}{2}$ feet. Each 10c; doz. 80c; 100, \$6.00.

MRS. ALFRED CONRAD. Pleasing salmon pink, becoming more brilliant as the flower develops. Immense flowers borne in large clusters, foliage light green. 4 feet. Each 15c; doz. \$1.00; 100, \$7.50.

THE PRESIDENT. The greatest red Canna, possessing every desirable quality, very large, unsurpassed in vigor, penetrating color and a free bloomer. Green foliage. 4 feet. 10c each; doz. 75c; 100, \$5.50.

YELLOW KING HUMBERT. A sport of the well known red flowering, bronze foliage King Humbert. Flowers are yellow dotted orange scarlet. Green foliage. $4\frac{1}{2}$ feet high. Each 10c; doz. 80c; 100, \$6.00.

CANNA COLLECTION

No. 1—85c
12 Bulbs—2 each of above six varieties.
No. 2—\$1.50
24 Bulbs—4 each of above six varieties.

TUBEROSES

DOUBLE EXCELSIOR PEARL. Suitable for culture anywhere, in pots or open ground, and is the most fragrant of the summer flowering bulbs. Our first size bulbs are sure bloomers. Each 5c; dozen 50c.

CALADIUMS, ESCULENTUM

Plant grows to good height; the large leaves often measure a yard in length and shaped much like an elephant's ear. Requires rich soil and plenty of water. Small size, each 15c. Medium size, 30c each. Extra large size, 50c each.

Dahlia Bulbs

12 Bulbs for Price of 10, Any Assortment

ADDA PATTERSON Hybrid Cactus (Kemp). Large pure white on long, stiff stems. A splendid dahlia in every respect. \$1.50.

BERTHA JOST Decorative (Jost). Soft yellow with pink suffusion. Extra good. 50c.

CHARLES STRATTON Decorative. Pale gold shaded and tipped old rose. Splendid exhibition variety. \$1.00.

CITY OF TRENTON Decorative (Prentice). A large exhibition variety on long stiff stems. Rich tangerine with reverse crushed strawberry red. On A. D. S. Honor Roll. \$3.00.

COPPER KING Decorative. (Marean). Copper yellow and light red, one of the best large dahlias. Each \$1.00.

EDNA FERBER Hybrid Cactus (Fisher & Masson). A very large glistening coral shading to old gold at base of petals. Large and free. One of the finest dahlias in our collection. \$2.50.

EL DORADO Decorative (Boston). Pure gold, Large and fine. 75c.

ELINOR VANDERVEER Decorative (Seal). Satiny rose pink. Tall and stately. \$1.00.

FRANCIS LOBDELL Hybrid Cactus. Mallow pink, shading to white center. 50c.

GLORY OF MONMOUTH Decorative (Kemp). Ersine pink, shading to strawberry pink at center. One of the best dahlias in cultivation, \$1.00.

JERSEY'S BEACON Decorative (Waite). Chinese orange. \$1.00.

JERSEY'S BEAUTY Decorative (Waite)—

Erosine pink on long, stiff stems. 75c.

JERSEY'S KING Decorative. Blood red. 75c.

KENTUCKY COLONEL Decorative (Ditto Wiggington). A strong, healthy grower, producing large flowers on long cane-like stems. A beautiful creamy white base shading to light mallow purple at tips. Has good lasting qualities. \$3.00.

MARGARET MASSON Decorative (Fisher & Masson). Silvery rose pink. Wonderful exhibition dahlia. \$1.00.

MARGARET WOODROW WILSON Decorative (Fisher & Masson). Opalescent pink; reverse shell pink. \$1.50.

MISS STRANGE Peony (Wigginton)—Coppery yellow suffused salmon and apricot. Wonderful garden and exhibition dahlia. 50c.

MRS. E. DAVIE Decorative. Light rose pink shading to yellow. Large and fine. \$1.00.

MONMOUTH BEAUTY Decorative (Kemp).

MONMOUTH BEAUTY Decorative (Kemp). A large full flower of rich salmon orange with lustrous metallic golden sheen borne on long stiff stems. Very fine. \$4.00.

MRS. I. deVER WARNER Decorative (Marean)—Mauve pink. One of the best allround dahlias in cultivation. 75c.

PEARL WHITE Decorative (Jost). A large flesh white, fine cutting variety. Each 25c.

PRIDE OF STRATFORD Decorative. Cadmium orange shading to orange yellow at base of petals, very attractive. Each \$1.50.

TOM WIGGINTON Hybrid Cactus (Wigginton). Canary yellow on long, stiff stems. 75c. U. S. A. Hybrid Cactus (Stillman). Rich glowing deep orange. 75c.

111 1 W BUNTON SEED CO.

Fruit Trees, Grapes and Berries



Red Delicious Apple.

APPLES

Summer and Autumn Varieties

Price: 75c each; 6 for the price of 5. EARLY HARVEST. Fine eating and cooking apple.

LIVÊLAND. Succeeds everywhere; an extra early red variety.

Winter Varieties

RED DELICIOUS. A very large red apple of unusually fine eating qualities, and a splendid keeper. Price, each, 75c.
GRIMES GOLDEN. Flesh yellow and firm, very fine grained with a rich refreshing flavor.
STAYMAN WINESAP. Dark, rich red, indistinctions of the property of t

tinctly striped and larger than most winesaps. ROMAN BEAUTY. Large red, tender and subacid. Early bearer and productive.

PEACHES

Price: 5 to 6 ft., 60c; $3\frac{1}{2}$ to 5 ft., 50c. 6 for price of 5.

RED BIRD (Cling). A creamy white peach almost covered with red. Large, hardy and

good. An extra early cling.

J. H. HALE (Free). Yellow, almost covered with red, flesh firm and of best quality; second ripening

ELBERTA (Free). Rich yellow, large and shaded with deep red. It is very prolific and sure; few days later than J. H. Hale.

HEATH (Cling). White, tinged next to sun, large firm and juicy. Late ripening.

CHERRIES

Price: 4 ft. up, 75c; 6 for price of 5.

BLACK TARTARIAN (Sweet). Large size purplish black fruit of pleasant flavor. Tree is free bearer

GOVERNOR WOOD (Sweet). Fruit large, light yellow skin with tinge of red. First to

middle of May.

EARLY RICHMOND (Sour). Light pinkish red. medium size and round. Last of May.

PEARS

Price: 2-year, 5 to 6 ft., 75c.

BARTLETT. Large size, yellow and juicy; ripening last of July and early August.

GARBER. Round with smooth skin; ripens fairly well on tree. Matures in September.

KEIFFER. Large, golden yellow, slightly coarse, very crisp and juicy; ripens from September to October.

PLUMS

Price: 5 to 6 ft., 75c; 6 for price of 5. BURBANK. Large clear purplish red, flesh deep yellow. Very sweet and agreeable flavor. July.

LOMBARD. Fruit medium sized, bright purple in color. Matures in August.

SHROPSHIRE DAMSON. The most desirable preserving variety. Medium size flesh dark purple. August.

BLACKBERRIES

Price: 50c per 10; \$3.50 per 100.

Berries are very large, jet black, borne in large clusters and ripen well together, are very sweet.

EARLY HARVEST. Medium size, good quality, splendid shipper and bears early.

GRAPES

Price: 2-year, first grade, each 30c; 10 for \$2.50.

CONCORD. Bunch and berry large, blue black in color. One of the most popular sorts. July.

NIAGARA. White, sweet and juicy.
MOORE'S EARLY. An early black grape
that ripens about two weeks earlier than Con-

BRIGHTON. One of the leading red grapes Ripens midseason. for home use.

GOOSEBERRIES. 2-year. Price: 35c each; \$2.50 per 10.

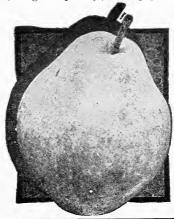
CURRANTS. Price: 40c each; \$3.00 per 10.

RASPBERRIES

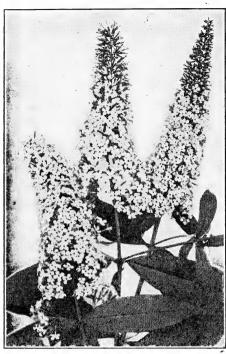
Price: 10 for 75c; \$5.50 per 100.

CUMBERLAND. Best of the black varieties. Large, producing large crops over a long season. MILLER'S RED. One of the most popular

reds; fruit of good quality; strong grower.



Flowering Plants and Shrubs



Butterfly Bush.

HEDGING

CALIFORNIA PRIVET. This semi-evergreen with shining thick leathery leaves grows very rapidly. 1½ to 2 ft., 10 for \$1.00; 50, \$4.50; 100, \$8.00; 2 to 3 ft., 10 for \$1.25; 50, \$5.00; 100, \$9.00.

BARBERRY THUNBERGI. A shrub of bright green foliage which changes to brilliant colors in the fall with bright scarlet berries. 1½ to 2 ft., 75c; 2 to 2½ ft., \$1.00.

FLOWERING SHRUBS

ALTHEA (ROSE OF SHARON). Tall, slender shrubs having large bell-shaped flowers of striking colors in August and September. Colors: Red, Blue, Pink and White, for 50c each; \$4.00 per 10.



Spirea Anthony Waterer.

PLANTS OF HARDY PERENNIAL FLOWERS

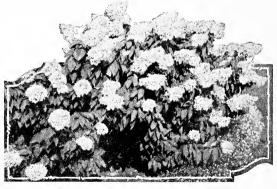
	Each.	Doz.
Aquilegia—Columbine	. 25c	\$2.50
Hardy Aster	. 25c	2.50
Coreopsis	. 25c	2.50
Chrysanthemum—Maximum—		
Shasta Daisy	. 25c	2.50
Delphinium Belladonna	. 25c	2.50
Digitalis (Foxglove)	. 25c	2.50
Gaillardia	. 25c	2.50
Hardy Sweet Pea—Pink, white		
or red	. 35c	3.50
Lily of the Valley	. 35c	3.50
Nyosotis—Forget=me=not	. 25c	2.50
Hardy Phlox		2.50
Pyrethrum	. 25c	2.50

MOCK ORANGE (PHILADELPHUS). Large strong growing shrub, good foliage, pure white flowers of great fragrance. Price, each, 50c. BUTTERFLY BUSH (BUDDLEIA). A

BUTTERFLY BUSH (BUDDLEIA). A graceful shrub blooming in great profusion during mid-summer. The flowers borne on tip of new growth are of a delicate violet color. Price, 40c each; \$1.75 per 5.

DEUTZIA (GRACILIS). Dwarf shrub of dense growth. Covered with pure white bell-shaped flowers in early spring. Price, $1\frac{1}{2}$ to 2 ft., 50c: $2 \text{ to } 2\frac{1}{2} \text{ ft.}$, 60c.

FORSYTHIA, GOLDEN BELL FORTUNEI. The earliest blooming of all shrubs. Plants are a mass of golden yellow bell-shaped flowers before the leaves appear. Price, 50c each.



Hydrangea Grandiflora.

HYDRANGEA. P. G. The flowers of this oldtime shrub are pure white, borne in pyramidal bunches, blooming in July and continuing until frost. Price, 12 to 18 in., 60c each.

SNOWBALL (OPULUS STERILE). Flowers appear in numerous compact balls in spring. It is an old favorite and without doubt is the most showy of all shrubs. 18 to 24 in., 50c; 2 to 3 ft., 75e.

SPIREA, ANTHONY WATERER. Dwarf shrub, leaves bright green, frequently varigated yellow and red. Flowers bright crimson. Price, each, 75c; \$6.00 per 10.

SPIREA, VAN HOUTTEI. The most popular of all spirea. A tall growing spreading variety with drooping branches. Produces a profusion of white flowers in early spring. Price, each, 2 to 3 ft., 35c; 4 to 5 ft., 65c.

Bunton's High Quality Grass and Clover Mixtures For Better Pastures and Meadows

B.-B. Pasture Mixtures

Sow 35 lbs. to the Acre.

No. 1. For light upland and clay soils. Composed of the following grasses and clovers:

Ky. Blue Grass Alsike Clover
Sheep Fescue Grass Sweet Clover
Tall Meadow Oat Grass White Dutch Clover
Orchard Grass Timothy Japan Clover

5 lbs. \$1.25; 10 lbs. \$2.35; 25 lbs. \$5.25; 50 lbs. and over at 20c per lb.

No. 2. For dry loamy soils. Composed of the following grasses and clovers.

Tall Meadow Oat Grass
Orchard Grass
Ky. Blue Grass
Meadow Fescue
Red Fescue
Alfalfa Clover
Alsike Clover
Red Clover
Korean Lespedezia
Timothy
Sweet Clover

5 lbs, \$1.40; 10 lbs, \$2.65; 25 lbs, \$6.00; 50 lbs, and over at 23c per lb.

No. 3. For bottom and moist lands. Composed of the following grasses and clovers

Red Top Grass
Meadow Fescue Grass
Timothy Grass
Ky. Blue Grass

Italian Rye Grass
Tall Meadow Oat Grass
Alsike Clover
Japan Clover

5 lbs. \$1.25; 10 lbs. \$2.35; 25 lbs. \$5.25; 50 lbs. and over at 20c per lb.

B.-B. Meadow Mixtures

Sow 30 lbs. to the Acre.

No. 4. For light uplands and clay soils. Composed of the following grasses and clovers.

Timothy Grass
Red Top Grass
Orchard Grass
Meadow Fescue Grass
Alsike Clover

5 lbs, \$1.35; 10 lbs, \$2.55; 25 lbs, \$5.75; 50 lbs and over at 21c per lb.

No. 5. For dry loamy soils. Composed of the following grasses and clovers.

Tall Meadow Oat Grass
Ky. Blue Grass
Orchard Grass
Italian Rye Grass

Meadow Fescue Grass
Timothy
Red Clover
Alsike Clover

Alfalfa Clover

5 lbs, \$1.25; 10 lbs, \$2.35; 25 lbs, \$5.25; 50 lbs and over at 20c per lb.

No. 6. For bottom and moist lands. Composed of the following grasses and clovers.

Red Top Grass
Sheep Fescue Grass
Timothy Grass
Scaling Clover
Scaling Clover

Sapling Clover

 $5~{\rm lbs.}~\$1.20\,;~10~{\rm lbs.}~\$2.25\,;~25~{\rm lbs.}~\$5.00\,;~50~{\rm lbs.}$ and over at $19c~{\rm per}~{\rm lb.}$

Fancy Grass Seeds

For Lawns, Pastures and Meadows

KENTUCKY BLUE GRASS. Kentucky is famous for this native grass which is fine for lawns and pastures. It is one grass that does well in many climates and affords a beautiful green turf the year around. The seed is slow to germinate, but when once started, it will spread and eventually completely cover the ground. It is unequalled for lawns and permanent pastures. B.-B. Grade lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.50; 10 lbs. \$4.75; 100 lbs. \$45.00; bu. (14 lbs.) \$6.60. Fancy Grade lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; (bu. 14 lbs.) \$4.50.

RED TOP. A quick growing grass suitable for lawns and pastures; is particularly adapted to moist soil. One pound for 400 square feet. B.-B. Grade lb. 40c; 5 lbs. \$1.90; 50 lbs and over at 35c. Fancy Grade lb. 35c; 5 lbs. \$1.25; 50 lbs and over at 22c.

DOMESTIC RYE GRASS. A splendid grass where quick growth is desired or for winter coverage; is deep rooting and holds well on terraces and embankments. Sow 2 lbs. to 300 sq. feet; 50 lbs. to the acre. Lb. 25c; 5 lbs. \$1.00; 50 lbs. and over at 14c.

ROUGH STALK MEADOW. Well adapted for shaded places, under trees, etc. Forms a fine sward where few other grasses can exist. Sow 1 lb. to 300 sq. ft. Lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

RED OR CHEWING FESCUE. Forms a close and lasting turf, especially adapted for dry sandy soil. It resists extreme drought and

thrives well on poor soils. Sow 2 lbs. to 300 square feet. Lb. $60c\,;\,\,5$ lbs. $\$2.25\,;\,\,10$ lbs. \$4.25.

MEADOW FESCUE. A splendid deep rooting grass, well adapted to poor soils for pasture or meadow. Stands close grazing and stays green throughout the year. Lb. 35c; 5 lbs. \$1.50; 10 lbs. and over at 24c per lb.

ITALIAN RYE GRASS. Yields several cuttings a year of splendid hay, well adapted to rich loamy soil and does well on moist lands. Lb. 30c; 5 lbs. \$1.25; 10 lbs. and over at 20c per lb.

PERENNIAL RYE GRASS. A splendid, quick growing pasture grass adapted to most any soil that is not too dry. Sow 25 lbs. to acre. Lb. 30c; 5 lbs. \$1.20; 10 lbs. and over at 18c per lb.

TALL MEADOW OAT GRASS. A heavy yielding grass splendid for both hay and grazing. Stands hot weather well and is best adapted to good loamy uplands. Lb. 35c; 5 lbs. \$1.50; 10 lbs and over at 23c per lb.

WHITE DUTCH CLOVER. Makes a small, close compact growth, covering the ground like a carpet. It is very hardy and well adapted to most any soil. Very valuable in lawn mixtures and for permanent pasture, sow 5 to 5 lbs. per acre. B.-B. Grade, lb. 60c; 5 lbs. \$2.75: 10 lbs. \$5.00. Choice Grade lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

CLOVERS Prices Subject to Change



Alfalfa, the One Best Hay.

Alfalfa

60 lbs. to the bu. One bushel will seed four acres. The feed and soil improving value of Alfalfa is so valuable for the average farm that the acreage is gradually increasing each year. The yield is ordinarily more than twice the amount of hay that Red Clover will afford and the feed is valued at least twice as high. It can be cut from three to five times per year, and will average four to five tons to the acre. It is a great nitrogen-gathering plant and will increase the

It makes a wonderful pasture for hogs and assists keeping them in a healthy and growing condition. All kinds of stock are very fond of it and it comes nearer taking the place of grain as a fattener than any other hay. B.-B. Grade lb. 35c; 10 lbs. \$2.75; bu. \$15.50, Choice Grade, lb. 35c; 10 lbs. \$2.50; bu. \$14.50.

value of the farm because it enriches the soil.

GRIMM'S, IN SEALED BAGS. A variety having a spreading or lateral root system, proven to be more hardy and lasts longer than other varieties. It does not pull out of the ground or winter kill during freezing and thawing weather as easily as the straight root variety. The lateral roots, spreading and gathering plant food from the top soil, seem to give quicker and more productive growth. Present prices—½ bu. \$13.00; bu. \$26.00.

Sweet Clover

60 lbs. scarified seed to the bushel. One bushel will seed four to five acres.

One of the greatest plants for enriching the soil. If given a chance, it will restore fertility within a few years on badly worn and neglected land. The plant seems to be able to live from the air and deposit great quantities of nitrogen in nodule form on the roots; also an excellent hay and pasture, feed value next to Alfalfa; it is a very rapid grower and usually affords the first green feed in the spring and the last in the

fall. Also Sweet Clover will inoculate your ground for Alfalfa. The seeds should be sown during early spring or early fall months.

INOCULATE THIS SEED
THE SEMPOND FOR THE PROPERTY OF THE PROPER

WHITE BLOSSOM (SCARIFIED). Per bu. \$6.00.

YELLOW BLOSSOM (SCARIFIED). Per bu. \$6.00.

JAPAN CLOVER (LESPEDEZA). Will grow on the poorest and dryest soils, and a splendid grass crop for restoring fertility in worn-out fields. Stock eat it readily and fatten on it. Price lb. 30c; bu. (24 lbs.), \$4.50.

RED CLOVER. A standard variety and used extensively in crop rotation. It is one of the best nitrogen gathering plants and enriches the soil as well as being a very heavy producer of excellent hay.

All prices on Clovers subject to change.

B.-B. HOME GROWN. Bu. \$13.50; 10 lbs. \$2.50; lb. 35c.

CHOICE HOME GROWN. Bu. \$12.50; 10 lbs. \$2.30; lb. 30c.



Red Clover.

MAMMOTH, or SAPLING CLOVER. The plant of this clover is at least one-third larger than the ordinary Red Clover. Price — Lb. 40c; 10 lbs. \$2.75; bu, \$14.

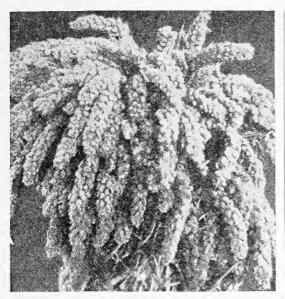
ALSIKE CLOVER.
One of the hardiest of all clovers and succeeds well on a wide variety of soils, makes a very fine quality of hay, and is one of the best clovers for grazing. If you have failed with the other clovers, try alsike. B.-B. Grade, lb. 35; 10 lbs. \$2.50; bu. \$13.50. Choice Grade, lb. 35c; 10 lbs. \$2.25; bu. \$12.00.

CRIMSON CLOVER. An annual clover usually sown in this latitude during months of July, August or September. Prices on application.

KOREAN LESPEDEZIA. A new variety that is rapidly superseding the common variety; it is more vigorous in growth, affording nearly double the amount of pasturage. Seeds should be sown about April 1st. 5 lbs. to the acre is sufficient for a catch crop as it reseeds itself. 20 lbs. to the acre should be sown if a thorough covering is desired the first season. 1 lb. 60c; 10 lbs. at 45c; 50 lbs. and over at 42c.

SEEDS of HAY and FORAGE PLANTS

All prices are those in effect at time this Catalog goes to press and are subject to change



Tennessee Golden Millet.

MILLET

A Splendid Annual Hay Crop

TENNESSEE GOLDEN (GERMAN). A very rapid-growing plant and on good soil grows 4 to 5 feet high, producing a very sweet and palatable hay. Prices fluctuate and are subject to change. Bu. \$2.85; 10 bus. and over, at \$2.75.

TIMOTHY

Timothy is recognized most everywhere as a valuable hay crop; thrives well on most any soil, does much better than other grasses on low land. It can be sown either in the fall or spring months. Present prices—Lb. 25c; bu. \$3.90.

ORCHARD GRASS

Orchard Grass is a very valuable grass for pasture or hay; grows very rapidly and will furnish an excellent pasture of green grass very early in the spring and late in the fall. Present prices-Lb. 30c; bu. \$2.75; 10 bus. and over at \$2.60.

SUDAN GRASS A Heavy Producing Annual Hay Crop

Will grow and do well on most any kind of soil, however grows faster and taller on bottom lands where it can get sufficient moisture. Can be cut three to four times a season, producing from 1 to 2 tons of Hay each cutting. Is very popular with dairymen as a milk - producing green feed during the hot dry summer months. Broadcast 15 lbs. to the acre. Present price-Lb. 25c; 10 lbs. 85c; 100 lbs. \$7.50.

DWARF ESSEX RAPE

Unequaled as a green forage or grazing for sheep, hogs or poultry. Can be planted in rows or broadcasted 6 to 8 lbs. per acre and will be ready for grazing in about 6 to 8 weeks. Price: Lb. 20c; 10 lbs. \$1.25; 100 lbs. \$10.00.

Soy Beans

Recognized as the Standard Annual Hay Crop and Soil Enricher

MAMMOTH YELLOW. Largest and heaviest hay producer of all of the Soy Beans. Bu. \$3.00.

WILSON EARLY BLACK. An early variety, maturing in about 115 days. Highly recommended for hay. Bu. \$3.50.

EARLY HOLLYBROOK. A heavy yielder of both Hay and Beans of high quality. Grows about 3 feet high. Bu. \$3.00.
VIRGINIA BROWN. A splendid variety for

hay. Bu. \$3.40.

Cow Peas

Crop short again this year, and quantity available uncertain. We will be pleased to make special quotation when larger quantities are de-

BRABHAM. A particularly valuable variety for hay. Holds its foliage well, seeds smallest of all cow peas, requiring less to seed an acre than most other varieties. ½ peck 75c; peck \$1.25.

WHIPPOORWILL. A well known favorite, both for hay and soil improving, vines usually about 6 feet long. ½ peck 70c; peck \$1.20.

NEW ERA. In habit of growth is similar to Whippoorwill. However earlier and with smaller seeds. ½ peck 70c; peck \$1.20.

Edible Peas

LARGE BLACK EYE. Dwarf or bushy growth being well filled with long pods. Matures in about 110 days. Generally grown to produce dried peas for winter use. Lb. 20c; 5 lbs. 75c; 10 lbs. \$1.40.

SORGHUM, or CANE SEED For Forage and Syrup

RED TOP. Most popular for feed and is a very good syrup variety. Price—Lb. 20c; 10 lbs. 60c; bu. \$3.00.

ORANGE. A splendid variety that grows well and produces a light colored and fine flavored syrup. Lb. 20c; 10 lbs. 60c; bu. \$3.00.

 $\begin{array}{lll} \textbf{AMBER.} & \text{An early variety grown extensively} \\ \text{for forage.} & \text{Lb. } 20\text{c}; & 10 \text{ lbs. } 60\text{c}; & \text{bu. } \$2.00. \end{array}$

TEXAS SEEDED RIBBON. Being closely related to sugar cane. It is without doubt the very best for syrup. It matures in about 120 days and is a very heavy yielder of sweet juice that will make into a deliciously flavored molasses. Present price-10 lbs. 85c; bu. \$4.00.

HAIRY VETCH

Great Hay and Fertilizing Plant

A very hardy nitrogen-gathering plant that is used extensively as a

winter cover crop. Lb. 20c; 10 lbs. \$1.80; 100 lbs. \$17.00. Prices subject to change.



SEED CORN Field Varieties

BOONE COUNTY WHITE. One of the most popular white corns. The ears large and well filled with 18 to 20 rows of deep grain. The grains are soft and pure white, the cob large and white and is usually well filled over the tip end. It has had unusual care in breeding

and selection and is recognized as one of the biggest yielders. The stalks grow 10 to 12 feet high and often have two ears, making it a very desirable variety for silage. Lb. 30c; pk. 90c; bu. \$2.75.

JOHNSON COUNTY WHITE DENT.

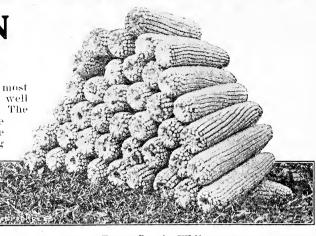
Somewhat similar to Boone Co. though slightly larger, grains very deep, soft and pure white, it is an ideal corn for river bot-

toms and other strong lands, takes 110 to 120 days to mature. Lb. 30c: pk. 80c: bu. \$2.75.

DIAMOND JOE. A very heavy producing early variety of white corn that has rapidly gained in popularity since its introduction: record yields have been made in 95 days from time of planting. Lb. 30c: pk. 80c: bu. \$2.75.

IOWA SILVER MINE. The ears are large.

the grains fairly broad and deep, it matures in about 100 days and nearly always two ears to the stalk. Lb. 30c; pk. 90c; bu. \$3.00.



Boone County White.

CALICO. An extra large variety grown and preferred by many stock feeders, who claim that it will out yield any other variety, the grains are smooth, broad and deep, and contains a very high percentage of protein. Lb. 30c; pk. 90c; bu \$2.75.

HICKORY KING. Matures in about 100 days and usually has 2 to 3 fair sized ears to the stalk. The cobs are very small, the grain white and are so broad that it only takes 8 rows to fill the cob. Lb. 30c; pk. \$1.00; bu. \$2.50.

REID'S YELLOW DENT. This is probably one of the most used yellow corns in this part of the country. It is a heavy yielding, dependable corn. The ears average about 10 inches long and well filled with 18 to 20 rows of deep kernels. Matures in about 110 days. Lb. 30c; pk. 90c; bu. \$2,50.

100 = DAY LEAMING. A splendid early maturing yellow corn well adapted to soil and climatic conditions of this section. The moderate size stalk generally have two big ears that are well filled, averaging 10 to 11 inches long with 18 to 20 rows of reddish yellow grains. The two largest corn growers in this county have been growing this variety exclusively for the past 4 or 5 years and are highly pleased with the quality and heavy yields. May 10 to June 1 is a good time to plant this variety. Lb. 30c; pk. 90c; bu. \$2.75.

SILAGE CORN

EUREKA ENSILAGE. This is a tall and leafy variety growing 12 to 15 feet high with an enormous growth of fodder. It bears 1 to 2 ears to the stalk, the ears frequently over 12 inches. It should be planted on good soil and not too thick. Lb. 30c; pk. \$1.00; bu. \$3.50.

SOUTHERN PROLIFIC. Takes about 125 days to develop into hard corn. Stalks are large, 8 to 12 feet tall; leaves are large and plentiful, the ears medium size and often 4 to 6 on a stalk. The grains are deep, white and hard. This corn has a record yield of over 200 bushels per acre and not only makes a heavy yield of silage, but is good for roasting ears and stock feeding. Lb. 30c; pk. \$1.00; bu, \$3.50.

Make This Increase Yours



By Treating Seed Corn with SEMESAN JR.

Seed treatment with Semesan Jr. increased the corn yield of W. H. Miller of Illinois, at the rate of 5 bushels per acre. Semesan Jr. is inexpensive disease insurance. Costs only $2\frac{1}{2}$ c per acre for field corn, slightly more for sweet corn. Destructive diseases such as Diplodia, Gibberella and Basisporium often exist on the seed and cause seed decay, seedling blight, rotted roots and many nubbinbearing stalks. Semesan Jr. destroys such diseases on the seed without injury. Semesan Jr. seed treatment permits earlier planting of corn by protecting the seed against rotting in cold, wet soil. Generally produces better germination and stands which result in improved quality and large crop yields. Easily

and quickly applied as a dust. Does not slow up rate of planter drop. Use 2 ounces per bushel.



PRICES

4 oz. tin ...\$.50
1 lb. tin 1.75
5 lb. tin 8.00
25 lb. pail 31.25

Ask for Free Booklet



FOR FIELD AND SWEET CORN

BUNTON

Bunton's Seed Potatoes



Ky. Second Crop Irish Cobbler.

BUNTON'S KY. 2ND CROP COBBLERS. Grown from Certified Seed. The experience of the largest and best potato growers have proven that it pays to plant only highly bred seed stock. Certified seed must pass several rigid inspections before tag is issued. It is from this certified

seed stock that Bunton's Ky. 2nd Crop Cobblers are grown, and the seed treated with Semesan Bel before planting. And in this we offer a high bred and practically disease free seeds that should make the very highest yield of fine potatoes. Pk. 85c; bu. \$2.75; (per bag 150 lbs.) \$7.00.

EARLY ROSE (NORTHERN). An old variety which is still largely planted in some localities. Potatoes are oblong in shape and good eating quality. Pk. 75c; bu. \$2.50: 150-lb. bag \$6.50.

EARLY RED TRIUMPH. The earliest varieties of all. Potatoes are round with pink skin and shallow eyes, good quality and a fair yielder. Pk, 90c; bu, \$2.75; 150-lb. bag \$7.00.

INDESTRUCTIBLE WIRE BASKETS



Just the thing for use in treating seed potatoes and for general farm or field use in handling potatoes, vegetables, corn in the ear, etc.

½ Bu. size, with Bail Handle, ea..\$1.00
 1 Bu. size, each..\$1.50
 3 for.. 4.25

BURBANK (NORTHERN). This is a late variety and largely used for the main crop in some family gardens. This is a long white potato and very dry and mealy when cooked. Pk. 90c; bu. \$2.50; 150-lb. bag \$6.00.

EARLY OHIO (NORTHERN). An early variety, used by some market gardeners for the early market. This is a white potato with few eyes and a fair yielder. Pk. 90e; bu. \$2.50; 150-lb. bag, \$6.00.

KY. SECOND CROP IRISH COBBLER. Potatoes are preferred to northern potatoes in the vicinity of Louisville, as they go further and usually make a better crop. Seed for the second crop planting is carried in cold storage until July and we can supply Irish Cobbler, Carmen and Bull Moose at that time.

SELECT KY. 2ND CROP COBBLERS. A splendid stock carefully selected and grown from certified seeds for 1 or more years. This seed is above the average and will be found a true stock Cobbler that makes record yields year after year with a table quality possessed only by the Cobbler. Pk. 75c; bu. \$2.50; per bag (150 lbs.) \$6.00.

CERTIFIED KY. 2ND CROP COBBLER. Not only do we offer in this a certified stock of Cobbler (which means true to name and practically free of certain diseases) but one that is highly bred for greatest production. Price per bag \$8.00.

Grow a Larger, More Profitable Potato Crop with SEMESAN BEL -the Instantaneous seed potato dip



At least 50% of all seed potatoes planted in this country carry disease in some form or other. Even the use of certified seed does not insure against disease. Semesan Bel now offers a rapid, effective potato disinfectant which eliminates the disadvantages of old fashioned methods. Just mix Semesan Bel with water, dip your potatoes, drain and plant. No time consuming soaking necessary. Semesan Bel may be used with cold water. Harmless to sprouted potatoes. One man can treat from 200 to 400 bushels of potatoes per day. Generally, controls such destructive seed-horne

erally controls such destructive seed-borne diseases as scab, rhizoctonia and black leg. By protecting the seed piece against rotting caused by certain soil-borne organisms, it frequently promotes more uniform germination of seed pieces and often improves the stand and vigor of the plants. One pound treats 16 to 22 bushels of seed potatoes. Prices: 4 oz., \$.50; 1 lb., \$1.75; 5 lb, \$8.00; 25 lb., \$31.25.



Treat seed potatoes by the effective instantaneous Semesan Bel dip method

Ask for Bookle**t**



SEMESAN and NITRAGIN

CONTROL SEED-BORNE DISEASES OF FARM CROPS

Stimulate Germination—Improve Stands Generally Produce Increased Yields of Higher Quality

SEMESAN

For Flower and Vegetable Seeds

Semesan may be applied in dust or liquid form to the seed before planting. It is harmless to the seed but deadly to disease organisms that may be on the seed. Semesan is such a powerful and effective disinfectant that seed treatment with it is ridiculously low in cost, ranging from 4 c to 1c per pound of seed. One ounce treats 15 lbs, of seed. Effective in controlling damping off and such devastating gladiolus diseases as hard rot and scab. Du Bay Semesan succeeds the products sold as Du Pont Semesan and Bayer Uspulun.



Prices:

2	ozs.	\$.50
1	lb.	2.75
5	lbs.	13.00
25	lbs.	56.25
100	lbs.	220.00
300 -	lbs.	645.00

CERESAN

For Seed Treatment of Small Grains



Ceresan has proven effective in controlling such seed-borne

diseases a s	
bunt or stink-	Prices:
ing smut of	8 ozs. \$.50 1 lb75
wheat; stripe	5 lbs. 3.00
disease of bar-	25 lbs. 12.50 100 lbs. 49.00
ley; loose and	300 lbs. 144.00
covered smuts	

of barley and oats and covered kernel smut of sorghum. It is the only dust treatment which has successfully controlled these destructive grain diseases. Ceresan does not injure the seed nor the grain drill. Only 2 oz. of Ceresan required per bushel of wheat, rye or sorghum and 3 oz. for barley and oats. Easy to apply, economical to use.

CEDAR PLANT TUBS

These tubs are made of seasoned selected Virginia White Cedar and are bound with electric welded heavy wire (galvanized) hoops, three to each.

Tubs are nicely painted inside and out with a handsome green oil paint.



		Top	Bot.	Inside	Price
		Dia.	Dia.	Depth	Each
		in.	in.	in	
No.	7	 .12	9	11	\$1.25
No.	9	 .14	11	13	-2.00
No.	11	 .16	$12\frac{1}{2}$	$\frac{6}{2}$ 15	2.35
No.	13	 .18	$14\frac{1}{2}$	$_2$ 17	3.25

Inside Inside

Inoculate

ALL LEGUMES

Alfalfa, all Clovers, Soy Beans, Cow Peas, Peas, Beans, Vetch, Peanuts with



THE ORIGINAL SOIL INOCULATOR with the Date and Germ Count on every can

For profitable results, Agricultural Colleges advise inoculation for all legume seed, because it pays well in producing larger quality yields. Fresh, high count NITRAGIN, containing billions of nitrogen-gathering germs build up the soil. Costs less than others—is cheapest crop insurance. Insist on NITRAGIN,

Every can Stamped with Expiration Date

> Fresh Each Year

TOOL OF CUT OPEN WITH A MIRE

Every 1 Bu.
Size Can
Packed with
More Than
7 Billion
L. gume
Germs

Alfalfa, All Clovers, --- Peas, Beans

 Size
 Inoculates
 Price
 Size
 Inoculates
 Price

 ½ bu.
 15 lbs. seed
 \$.40 | 1 bu.
 60 lbs. seed
 \$ 1.00 | 1 bu.

 ½ bu.
 30 lbs seed
 .60 | 5 bu.
 300 lbs. seed
 4.75

Special Prices on Soy Beans and Cow Peas
(Note sizes carefully—not packed in smaller sizes)
1 bu. 60 lbs. seed \$.40 | 5 bu. 300 lbs. seed \$1.50
2 bu. 120 lbs. seed .70 | 10 bu. 600 lbs. seed 2.50

GARDEN NITRAGIN

Inoculates trom 1 ounce to 8 lbs. seed. Price, \$.25 IMPORTANT: When ordering NITRAGIN, always be sure to state kind of legume seed you wish to inoculate.

Nitragin Has Served the American Farmer Since 1898

VEGETABLE BASKET

1/2 Bushel Size

This basket is made made with hand split white oak and is very strong and durable. It is only made in ½ bu. size and extensive and extensive ly used when gathering fruits, tomatoes, etc. Price, each 50c.



PORCH FLOWER BOXES

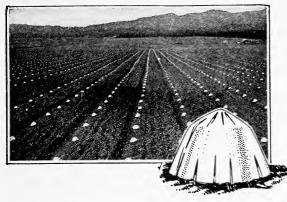
CLEAR REDWOOD. Smoothly finished in natural color. They last indefinitely. 24 in. \$1.60; 36 in, \$2.00; 48 in, \$2.40.

**SUB WATERING. All metal heavily galvanized and painted deep green on outside. 24 in. \$1.25: 30 in. \$1.50; 36 in. \$1.75.

REDWOOD. Square urns. Just the thing for ferns and other large potted plants.

9 x 9 in. square at top. Each.....\$2.25 12 x 12 in. square at top. Each.... 2.75 15 x 15 in. square at top. Each.... 3.75

BUNTON



PROTECT PLANTS FOR PROFIT

GERMACO HOTKAPS can make you extra dollars is season. They protect plants from frost, wind, in, insects and ground crusting. Thus they prothis season. They protect plants from **frost**, wind, rain, insects and ground crusting. Thus they produce hardier, **quicker** crops. You get higher prices!

Thousands were used in 48 states last year. They cost so little that growers cannot afford to be with-

Prices: 1,000 lots, \$11.50; 5,000 lots, \$11; 10,000 lots, \$10.75. 250 trial package, including garden type waterproof setter, \$4.00; Germaco steel HOTKAP setter, \$2.50.

If you need HOTKAPS for your backyard garden, note these prices: 50 with garden setter, \$1.50; 100 with garden setter, \$2.25; garden setter alone, 50c.



THOMPSON'S WHEELBARROW GRASS SEEDER

No. 6-Single Hopper Seeder sows all small seeds like clover, timothy and alfalfa, with Hopper 14 ft. long. **Each \$11.00.**

No. 5-Double Hopper Seeder sows all small seeds like clover, timothy and alfalfa, and also chaffy seeds like Red Top, Orchard Grass and Clean Blue Grass, with Hopper 14 feet long. \$13.00.

double feed insures a uniform flow of seed. The slope feed board keeps hopper properly filled. Feed adjustment is automatic and starts or stops flow of seed instantly. **Price**, each, \$2.00.

Twine and Rope

(No. 1) GARDEN REEL with 150 feet feet hard twisted cotton line 3/16 inch in diameter. The reel is made of hard wood which rotates on the 1/2-inch iron rod. It is a very convenient and inexpensive method of handling a garden line. Price complete with reel, \$1.25. Line only 60c.

(Nos. 2 and 3) WHITE COTTON
TWINE used extensively for bunching vegetables by hand in either 3 or 4 ply, packed in cotton bags. 5-lb. each. Price, per bag, \$2.00.

(No. 4) JUTE TWINE. This is a 6-ply very soft and strong twine meeting requirements of those who want a twine for tying plants to stakes or trellis, and is suitable for many other purposes. 1/2 lbs. ball, 20c; 2 balls, 35c.

(No. 5) **COTTON TWINE** (**CONE**). This is a high grade 4 or 6-ply twine recommended for bunching vegetables when using Felins Tying machine. The 6-ply can also be furnished in $\frac{1}{2}$ lb. ball or on tubes of about $2*\frac{1}{2}$ lbs. each. **Price, per lb., 45c.**

THE "HORN" SEED SOWER—The Sectional Tube Style Has Brass Seed Guage—It is used for sowing clover, timothy, alfalfa and all other small, smooth seeds. Is adjustable to sow any amount. Each, 90c.

WOOD LABELS

Copper Wired — $3\frac{1}{2}x\frac{5}{8}$ inch. 100 for 40c; 1000 for \$2.75.

Painted Pot Labels—4x 1/2 inch. 100 for 30c; 1000

for \$2.25

Painted Pot Labels-6x % inch. 100 for 40c; 1000 for \$3.25.

Painted Pot Labels—12x% inch. 100 for \$1.00;

1000 for \$8.50. Garden Stake—12x1½ inch. 100 for \$1.50; 1000 for \$14.00.



Your flower and vegetable gardens's best friend. Made in different sizes and lengths. Placed erent and adjusted to height and to any size of loop almost instantly. For Shrubbery, Tomatoes, Dahlias, Peonies, etc.

They are made of cold drawn They are made of cold drawn galvanized steel, pointed and looped. Each stake is complete with one galvanized sliding clip and loop. These stakes should be driven in ground 15 to 18 inches.

Prices:						Ι	٥,	eı	•	Doz.
No. 2-3 ft										\$1.00
No. $3-3\frac{1}{2}$ ft.										1.45
No. 3A4 ft										2.20
No. 4-5 ft										2.55

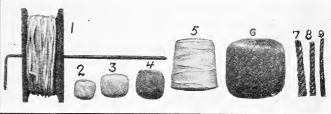
ADJUSTO PLANT SUPPORTS

of a hardwood stake % inch Consist consist of a narrowood stake % lines square and pointed at bottom end, with an instantly adjustable patented loop of 7-gauge strong spring wire for supporter, both painted green, which harmonizes with the growing plants.

	$\mathbf{P}^{\mathbf{r}}$	ices:																1	٥,	e1	r	Doz.
4	ft.	Complete																				\$3.00
		Complete																				
6	ft.	Complete.							٠													4.20
		ATATTE	T.	3	6	21	r	n	7	~	T	 3	r	١.	NΤ	7	٠.	77				

ADJUSTO STAKES ONLY 4 ft., \$1.20 doz.; 5 ft., \$1.80 doz.; 6 ft., \$2.40 doz.

RED WOOD PLANT STAKES. Natural color, does not rot, shrink or swell. 1½x1½ inch. 4 ft. long pointed, one end. 10c erch; \$9.00 per 100. 1½x1½ inch. 6 ft. long pointed, one end. 15c each; \$14.00 per 100. Adjusto Plant Support



(No. 6) SISAL BINDER TWINE. Most of this twine is used in harvesting wheat, oats, etc., and is a very economical twine for general purposes on the farm and garden. Each ball contains approximately 2,500 lineal feet. Price, per ball, 85c.

SISAL ROPE (No. 7)—5% in., 2½c per ft. (No. 8)—½ in., 2c per ft. (No. 9)—3% in., 1½c per ft. Nos. 7 and 8 are used extensively by market gardeners for tying their loads on trucks or wagons. The No. 9 can be used for many purposes on the farm or garden.

Hand Corn Planter



No. 306 Corn Planter

The 306 planter is well constructed of hardwood and pressed steel. No casting to break, no cloth to wear or tear; is light, strong and durable. The smooth steel slide is adjustable to vary the drop. Has steel spring cutoff that does not crack the corn, weighs only 4 pounds.

Price \$1.25.
No. 307 Corn and
Pumpkin Seed
Planter. Constructed
same as No. 306 except has pumpkin seed
apartment underneath
Corn Hopper. Both
corn and pumpkin are
planted at same operation. Price \$1.75.



No. 307 Planter.

Peerless Duster.

FEENEY MODEL BX DUSTER. Reservoir holds about 1 pint, is equipped with long tube and spreader nozzle, adapting it for dusting underneath the leaves of low plants. **Price**, each \$1.00.



FEENEY MODEL D DUSTER. Holds two quarts, and is the right size for small truck gardens and tobacco growers and anywhere a medium capacity one-row duster can be used successfully. Each \$3.75.

LEGGETTS IMPROVED CHAMPION DUSTERS. A well made machine for blowing all kinds of dry Insecticides on plants and trees. Will dust two rows at a time as fast as operator walks. Long tubes carry the poison away from the operator. **Price, each, \$1400.**

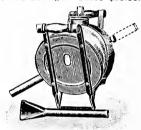
LEGGETTS FOUR-ROW BEETLE DUS- TER. This machine will dust four rows at one time. One horse draws it with ease; it is well made and will last a long time if properly cared for. **Price, \$125.00.**

Insecticide Dusters

PEERLESS DUSTER. A perfectly balanced machine—load is divided front and rear. The hopper containing the material is in the rear of the operator, the crank is directly in front, allowing a full and free arm movement without straining the shoulder. Will automatically adjust itself to any size man. Has body support attached to universal joint, permitting the operator to direct the gun in a wide range of action; also lets the machine rest in a comfortable position.

lets the machine rest in a comfortable position.

This machine will dust at one operation two rows of potatoes, tomatoes, tobacco, etc. Will also dust trees because it has a powerful air blast. Has a special bean-beetle attachment, which distributes the dust under the foliage. Price \$25.00.



Bellows Duster.

The bellows duster is equipped with a long tube making it an ideal small hand machine for dusting vine crops, dwarf beans, etc. Reservoir holds 2 lbs., is light and easily operated. **Price**, \$6.00.

Sprayers

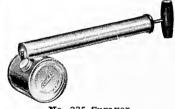


No. 332-Continuous Sprayer

All tin, capacity 1 quart, nozzle adjustable to throw vapor, fine or coarse spray. Ideal for fly spray, insecticide, etc. **Each 65c.**

VERNORS KNAPSACK SPRAYER (Imported). This new sprayer has copper tank, with 4 gallon capacity. It works on compressed air principle, which gives constant and uniform pressure at all times. The pressure is easily maintained with the diaphram style pump, which is located on under side of tank. The 3 foot brass extension is equipped with a very efficient strainer that prevents clogging of nozzle. The nozzle can be constantly set to direct spray at any desired angle. This sprayer is especially adapted for spraying grapes, small fruits, practically all vegetables, flowers, shrubs, etc. If purchaser is not satisfied it may be returned at our expense. Price \$20.00.

No. 307 Corn Planter with Fertilizer Attachment. This two-in-one hand machine solves the problem of planting and fertilizing for the grower with small acreage. Both Corn and Fertilizer drop is regulated to suit the operator, the divided jaw prevents Corn being deposited in contact with fertilizer. Price, \$2.50.



No. 335 Sprayer.

A small compact 12 ounce capacity sprayer, substantial and efficient. Throws a fine, dense uniform spray. **Each 25c.**



Vernors Knapsack Sprayer.

WE ARE AGENTS FOR MYERS POWER SPRAY RIGS Complete Catalog on Request.

Sprayers

AUTO SPRAY No. 22-A. Is a strong hand atomizer made of heavy tin. It is of one quart capacity and throws a fine misty spray. Price 50c.



PARAGON SPRAYERS An improved type of pump for

An improved type of pump for whitewashing and spraying, very rugged in construction and designed for ease of operation. The air chambers are of sufficient size to insure a constant spray at high pressure. Strainer is made of brass and automatically cleaned at each stroke of the pump by the all-metal agitator. All working parts

all-metal agitator.
All working parts
are easily removed for cleaning or repairing.

PARAGON SPRAYER No. 0. Is equipped with 4 feet special spray hose, 3 ft. spray pipe, 1 Mist Spray Nozzle, 1 Steel Cap for whitewashing, 1 Straight Spray. Price, \$12.50.

PARAGON SPRAYER No. 1. Equipped with 5 ft. Special Spray Hose, 5 ft. pipe, 1 Mist Nozzle, 1 Steel Cap for whitewashing, 1 Straight Spray Nozzle. Price, \$17.50.

PARAGON SPRAYER No. 3. Equipped with 10 ft. Special Spray Hose, 7½ ft. of Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, 1 Straight Spray. Price, \$25.00.



No. 0 Paragon.

MYERS SPRAY PUMPS

MYERS IMPROVED BRASS BARREL SPRAY PUMP, No. R318B. The construction is such that the entire pump sets inside the barrel containing the liquid, being bolted fast at its upper end to the head of the barrel. Size of hole to cut in barrel 8x8 ins. Price complete as illustration (15-inch hose), \$14.00.



MYERS COGGEAR BRASS BUCKET SPRAY PUMP No. R324.

Myers Bucket Spray Pump with cog gear handle. This pump has This pump has No. 1½ inch diameter R318B brass cylinder with solid plunger solid plunger, brass ball valves, brass air chamber and discharge tube.



No. R324 each \$6.00.

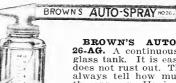
MYERS COG GEAR BARREL SPRAY PUMP No.

R305B. For use in open end barrels. Cylinder, valves, valve seats and discharge pipe all brass. All working parts submerged in liquid, hence no priming necessary. Have both Jet and Mechanical Agitators. Cylinder 2 inches in diameter. Price with one lead of 15 ft. of 1/2 inch 5-ply discharge hose graduating vermorel nozzle, \$13.00.



AUTO SPRAY No. 26. Is so designed that the pressure generates on the down stroke of the plunger allowing this sprayer to produce a continuous mist

like spray. No. 26-A. No. 26-C. One quart; all tin. Each, 85c. One quart; all brass. Each, \$1.30.



BROWN'S AUTO SPRAY 26-AG. A continuous atomizer with glass tank. It is easily cleaned and does not rust out. The operator can always tell how much liquid is in the sprayer. Having standard mason fruit jar threads, tank can easily be replaced if broken. Price, each \$1.25.

BROWN'S AUTO SPRAY No. 9. Strong, simple, compressed air sprayer. Balanced construction; guaran-teed against mechani-cal defects. Equipped

cal defects. Equipped with a clog proof nozzle. Either Brass or Galvanized tank as ordered. We strongly recommend the brass tank because it will not corrode with strong solutions and will last indefinitely. For spraying field crops, shrubs, vines, poultry houses, for removing wall paper disinfecting whitewashpaper, disinfecting, whitewashing, creosoting shingles, applying floor oils and for general purposes.



Specifications—Diameter 7 inches, height 2 feet, capacity 4 gallons, equipped complete for spraying with 2 feet of ½ inch 5-ply hose.

capacity 4 gallons, equipped complete for spraying with 2 feet of ½ inch 5-ply hose.

Auto-Spray No. 9-D. Galvanized tank with Auto-Pop and 2 feet brass extension, \$6.75.

Auto Spray No. 9-B. Brass tank with Auto-Pop and 2 feet brass extension. \$9.75.

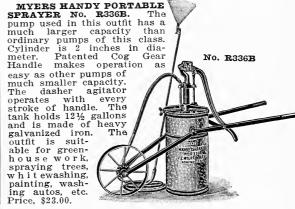
BROWN'S AUTO SPRAY No. 50. Has same general design as No. 9, only smaller, Tank holding 2½ gallons. It is the Ideal compressed air sprayer where spraying is not extensive.

Galvanized Tank, auto non and 15 inch brass ex-

Galvanized Tank, auto pop and 15 inch brass extension, \$5.90.

Brass Tank, auto pop and 15 inch brass extension,

BROWNS BRONCO. 4 gallon capacity compressed air sprayer. Galvanized tank complete with 15 in. extension rod. \$5.50.



FCTIC NGI

ACME ALL AROUND SPRAY. Flowers, vines, shrubs, roses, vegetables, need protection same as commercial crops. All Round Spray contains the three leading remedies used by all large growers, Arsenate of Lead, Nicotine Sulphate and Bordeaux Mixture

Perfect protection for the small user is assured by complete directions in form of spraying guide attached to every package. Prices: 1/4 lb. 45c; 1 lb. 95c.

ACME TWO-WAY SPRAY. A balanced insecticide and fungicide containing 14 per cent arsenate of lead and 83 per cent Bordeaux Mixture. Two results with one application.

Use wet or dry on: Apple, sour cherry, currant and gooseberry, grape, pear, plum, strawberry, pecan, bean, beet, cucumber, pepper, potato, tomato and many other fruits and vegetables. Prices: ½ lb. 25c; 1 lb. 40c; 4 lbs. \$1.15; 24 lbs. \$6.00. Prices: 1/2 lb.

The Antrol System exterminates the commonly known "house ant"—the species that infests kitchens and eats food

and sweet substances. Unlike ordinary control methods it destroys the entire ant colony at the source. Also Antrol is safe to use around children or pets—not dangerous. Use Antrol for permanent, quick relief!

Small Set (4 containers and 4-oz. bottle syrup) 1.90 Cottage Set (9 containers and 6 oz. bottle syrup) 1.90 Antrol Syrup—4-oz. bottle, 50c; 1-pt. bottle, \$1.00.

Cannot Be Mailed.

ARSENATE OF LEAD. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes and tobacco. Can be used dust or spray. Prices: 1/2 lb. 25c; 1 lb. 35c; 4 lbs. \$1.00; 24 lbs. \$4.25.

This Hortogen spray destroys Aphistrogen all traces of these pests in two or three applications, for roses,

or three applications, for roses, chrysanthemums, golden glow and all others subject to plant lice. Fertilizes through the leaf. Will not discolor the foliage. A Complete spray. Also helps to control black spot when used alternately with Fungtrogen. 2 ozs. 50c; ½ 1b. \$1.25; 2 lbs. \$3.50.

ATLACIDE. The new improved form of Atlas Non-Poisonous weed Killer. Is especially adapted for lilling weeds in paths, driveways, tennis courts, brick walks, gutters, in fence corners, etc. It kills all weeds and grasses, including Johnson grass, Wild Morning Glory, Quack Grass, Canada Thistle, Poison Ivy, etc. Just simply dust on the plants you wish to kill. Deadly to vegetation but harmless to humans, animals and birds. 1 lb. sifter-top can (sufficient to kill 100 sq. ft. of weeds) postpaid 65c; not postpaid 50c. 314 lb. sifter-top can (kills 300 sq. ft.). Postpaid \$1.75; not postpaid, \$1.50.

BEAN BEETLE DUST (Acme). A special beetle preparation most effectively used against Mexican bean beetle. Being both stomach and contact poison, it is sure to give quick results.

To be applied only as a dust. For use against: Mexican bean beetle, potato bug, cucumber beetle and many other less common hard shelled beetles. Prices: 1 lb. 25c; 4 lbs. 60c; 24 lbs. \$3.00.

BEAN BEETLE DUST (Crealo). A special beetle preparation of Calcium Arsenate, sulphur and lime. Used only as a dust and should be applied at frequent intervals on underneath side of leaves. 1 lb. quent intervals on underneath side 25c; 5 lbs. 75c; 50 lb. drum \$5.50.

"BLACK LEAF 40." A highly concentrated solution of nicotine-sulphate used extensively for killing aphis, commonly known as plant lice. Full directions for use on package. 02. 35c; ½; lb. tin \$1.25; 2 lbs. \$3.50; 10 lbs. \$13.50. (Not mailable).

BORDEAUX MIXTURE. Prevents large losses caused by blight, rot, mildew, scab, anthracnose and certain other fungous diseases. It stimulates plant growth and greatly increases the harvests. Almost

growth and greatly increases the harvests. Almost

every kind of vegetable, fruit and shrub can be greatly improved by the early use of Bordeaux Mixture. Ilb. 30c; 4 lbs. 75c; 24 lbs. \$4.00.

CALCIUM ARSENATE. The cheapest arsenical insecticide on the market but of great economy and efficiency for certain purposes. Recommended to combat chewing insects on potatoes, vegetables, cotton and certain fruit trees. Prices: 1 lb. 30c; 4 lbs. ton and certain fru 65c; 24 lbs. \$3.35.

COW-EASE. A very valuable material for spraying milch cows and other animals to keep off flies and other insects. It saves its cost many times during summer months when most of their time during the day is taken fighting flies when they should be grazing. Consequently it will increase milk production. 1 qt. 40c; 1/2 gal. 75c; 1 gal. \$1.25; 5 gal. \$5.00.

CYANOGAS—"A" Dust. Forms a gas that will when propperly applied destroy ants, rats, ground-hogs, etc. 1 lb. pkg. 75c; 5 lb. pkg. \$3.00. Non-mailable.

CYNOGAS "G" FUMIGANT. An economical and valuable greenhouse fumigant for the destruction of aphis, white fly, soft snale, thrips, etc. Easily applied. Full directions on each package. 5 lb. pkg. \$3.00; 25 lb. pkg. \$10.00. Non-mailable.

EVER GREEN, Non-Poisonous Insecticide. EVER GREEN, Non-Poisonous Insecticide. A sure killer of most plant insects. Ever Green offers no poison danger whatsoever to human beings, live stock, or birds. The active principle of Ever Green is Pyrethrum, or insect flowers. I oz. 35c; 6 ozs. \$1.00; 16 ozs. \$2.00; 32 ozs. \$3.50; gallon, \$13.00.

FRAIM'S TREE DRESSING. A resin compound used with splendid results in tree surgery work, when applied to pruning cuts or where injured bark is removed and in cavities, it forms a flexible waterproof coating of new skin that prevents decay and enables the bark to heal more quickly. Quart 60c; gallon \$1.50; 5 gals. \$7.00.

This highly concentrated fung-

This highly concentrated fungicide conquers Mildew on roses and other plants practically over night and controls Black marked improved form of the famous element that fertilizes through the foliage. It also stimulates hollyhocks and geraniums; prevents rot and eliminates rust on carnations and the diseases of Delphiniums. ½ pt. 75c; 1 pt. \$1.25; 1 qt. \$2.00; ½ gal. \$3.50; gal. \$6.00.

Fish Oil Soap (Acme Spray Soap). Effective in destroying many sucking insects and lice on plants, trees, ferns, etc. Also used extensively with cylinder oils in making oil emulsions to reduce the surface tension. Its use with Nicotine greatly increases the value of that spray. Prices: 1 lb. 25c; 5 lbs. \$1.15; 30 lbs. \$6.30.

GARDEN GUARD. A garden insecticide and fungicide for use as a dust. No water, no mixture, no muss.

For use on: Cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds. Prices: 1 lb. sifter carton, 20c; 5 lbs. 60c.

Insectrogen

remarkably effective insecti-

A remarkably effective insecticide that rids your roses and plants of leaf-chewing insects, including caterpillars, slug worms, Japanese beetles, etc., and many blights. Also fertilizes the plant through the foliage. Use alternately as a companion spray with Fungtrogen. Both carry their own spreader. Only water is required. ½ pt. \$1.00; 1 pt. \$1.75; 1 qt. \$2.75; ½ gal. \$4.50: sallon \$8.00. \$4.50; gallon \$8.00.

K. R. O. Kills rats and mice without endangering your pets, live stock, poultry, etc. Very easy to bait. Full directions on each package. Postpaid, bait. 1 oz. tin 75c; 4 oz. \$2.00.

BUNTON & BEST BUNTON

Insecticides and Fungicides—Continued

LIME (Hydrated). A very important article having numerous uses around the home, garden, farm and lawn, is used as a reducer and in combination and lawn, is used as a reducer and in combination of many insecticides, and for whitewash, deoderizing, sweetening sour soil for lawns, and clovers. 10 lb. bag 35c; 50 lb. bag 75c; 5 bags at 60c.

LIME SULPHUR DRY. A standard 33° Baume lime and sulphur converted into a dry powder but having all the effectiveness of the liquid product when dissolved in water.

For use in dormant spraying against scale, blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. Prices: 1 lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.00; 25 lbs. \$4.00; 50 lbs. \$7.00; 100 lbs. \$13.00.

LIME SULPHUR LIQUID. Some fruit growers prefer the Lime Sulphur Liquid, claiming it is more economical than the dry. Prices: Qt. 35c; 2 qts. 45c; 4 qts. 65c; 5 gal. \$1.75; 30 gal. bbl. \$9.50; 50 gal. bbl. \$12.50. A credit of \$2.00 allowed for return of barrel. gal. bbl. 8

MAGNESIUM ARSENATE. One of the best remedies for control of Mexican Bean Beetle. Mostly used as a spray and should be applied to underneath side of leaves. Magnesium Arsenate does not burn like other Arsenate preparations, hence its value as a spray for the tender Bean foliage. Use 1 pound for each 50 gallons of water. 1 lb. 40c; 5 lbs. \$1.50.

MULSOID SULPHUR. A highly recommended preparation for control of Brown Rot of Peaches. Use 3 pounds to each 50 gallons of water. Packed in 4 lb. paper bags. 4 lbs. 60c (1 carton); 24 lbs. \$3.25.

"NICO-FUME" LIQUID. A highly refined solution of 'free' nicotine, guaranteed to contain fully 40% of nicotine. Extensively used by leading florists for spraying or vaporizing in green houses to destroy Aphis, Thrips, etc. 1/4 lb. can 75c; lb. can \$2.25; 4 lbs. \$8.00; 8 lbs. \$15.00. Postage extra.

"NICO-FUME" TOBACCO PAPER. Consists of sheets of paper impregnated with high strength Nicotine; folded and punched ready to hang up and burn. Contains not less than 20% of Nicotine. 24-sheet can\$1.25 (wt. 1 lb.); 144 sheett \$5.00; (wt. 5 lbs.); 288 sheets \$10 (wt. 8 lbs.). Postage extra.

NICOTINE DUST (F-2). Made from high strength free nicotine and contains not less than 2% of actual (100%) nicotine. Recommended for use against the more resistant Insects, such as Pea Aphis, Onion Thrip, Cucumber Beetle, Squash Bug (young). Asparagus Beetle (young), Leaf Hopper and similar pests attacking vegetables, etc. 5 lb. tin \$1.25; 25 lb. drum \$4.50; 50 lb. drum \$8.25; 100 lbs. drum

PARIS GREEN. For use on: Potatoes, cotton, to-bacco, also to mix with arsenate of lead for fruit tree spraying where quick results are necessary. Prices: 1/4 lb. 15c; 1 lb. 40c; 5 lbs. \$1.75.

POMO GREEN. Most rose growers are familiar with Pomodust. It has been giving splendid results for several years in the control of Black Spot and Mildew. It is now made Green and processed into a better dust, which harmonizes with the color of the foliage. May also be used to control Mildew, Rust and many other fungous diseases of flowering plants and ornamentals. Pomo Green is put up in 5 lb. paper bags—5 bags to a carton. 5 lbs. \$1.50; 25 lbs. \$7.50. 5 lb. paper b. 25 lbs. \$7.50.

REX OIL EMULSION. An economical self-emulsifying spray oil for dormant spraying of Fruits and Shade Trees and Shrubs. 1 gal. 75c; 5 gals. \$2.50; 30 gals. \$9.00; 50 gals. \$22.50.

SANTOCHLOR (Pure Paradichlorobenzene). Kills the Peach Tree Borer. One ounce required for each tree. Full directions for use on each package. 1 lb. 50c; 5 lbs. \$2.00; 10 lbs. \$3.50.

1 lb. 50c; 5 lbs. \$2.00; 10 lbs. \$3.50.

SCALECIDE—The Complete Dormant Spray. The quality miscible oil. Oldest and best known dormant spray for trees, shrubs and vines—makes them more beautiful, healthful and fruitful. Used by leading fruit growers. Pleasant to use—non-caustic, non-corrosive, non-poisonous. Kills scale, insects, eggs, larvae and disease cankers and fungous spores wintering on the plant. Mixes instantly—dilute 1 to 15. Qt. 75c; gal. \$1.75; 5 gals. \$6.25; 10 gals. \$10.60; 15 gals. \$13.50; 30 gals. \$26; 50 gals. \$38. One gallon equals 3% gallons lime-sulfur.

SHEPS BARNYARD SPRAY. A guaranteed fly spray for cows and horses. Keeps off flies and mosquitoes Kills lice, mites, ticks, etc. ½ gal. 75c; 1 gal. \$1.25; 5 gal. \$5.00.

SHEPS HOUSEHOLD SPRAY. Contains a powerful germicide in quantities sufficient to destroy all the insects, flies, mosquitoes, moths, bed bugs, roaches, ants, etc. The odor of Sheps is inoffensive, it has that pleasant odor of flowers (the rose and lilac). ½ pt. 50c; pt. 75c; qt. \$1.25; gal \$4.00.

SHEPS PLANT SPRAY. Non-poisonous. Controls and kills both sucking and chewing insects, including Aphids, Thrips, Green Flies, White Flies, Mealy Worms, Caterpillars and others.

Guaranteed Non-Poisonous.

Absolutely safe for humans, birds, animals and plants. Sure death to insects. Will not injure the most delicate blooms or plants. Benefits soil and foliage. Full directions on each bottle.

Prices Postpaid

2-oz. Bottle (makes 4 gals. Spray Sol.) S	.35
8-oz. Bottle (makes 16 gals. Spray Sol.)	.75
Pint Bottle (makes 32 gals. Spray Soi.)	1.25
Quart Can (makes 64 gals. Spray Sol.)	2.00
Gallon Can (makes 256 gals. Spray Sol.)	6.35
5-Gal. Can (makes 1280 gals. Spray Sol.)	30.00

Bulk Prices Quoted on Request.

SNAROL. Exterminates snails, cutworms, slugs, earwigs, sowbugs, grasshoppers and other annoying pests. Snarol is a ready-prepared meal that you simply broadcast on the ground—under the flowers and plants. 1 lb. 50c; 3 lbs. \$1.00; 15 lb. bag \$3.75.

SLUG SHOT (Powder) A very popular Insecticide for destroying Cabbage Worms, Tomato Worms and other leaf-eating Insects that prey on vegetables, It can be applied freely as it will not burn and is non-poisonous to human life. Prices: 1 lb. (canister) 200: 5 h. price (Oc. (Weilchlus)) Restaurant and the control of the con 20c; 5 lb. pkg. 60c. (Mailable.) Postage extra.

SULFOCIDE—A Better Summer Spray. A concentrated liquid sulfur fungicide, Used on both peaches and apples and on all kinds of fruits, vegetables, and flowers. Controls apple scab, brown rot of peaches, plums and cherries, blight and rot of potatoes, tomatoes and melons, mildew and rust of flowers and shrubs. Convenient, economical, effective. Dilute 1 to 200. Pt. 70c; qt. \$1; gal. \$2 75; 5 gals. \$8.75; 10 gals. \$15; 30 gals. \$39; 50 gals. \$60.

SULPHATE OF COPPER (Bluestone or Blue Vitriol). Used in making Bordeaux Mixtures and Copper Solutions. 1 lb. 20c; 5 lbs. 65c; 10 lbs. \$1.25. Ask for prices on larger quantities.

SULPHUR FLOUR. Now being used and recommended for treating Seed Potatoes for scab; is usually dusted on while cutting potatoes for planting. Prices: 1 lb. 10c; 10 lbs. 75c; 100 lbs. \$3.00.

SULPHUR SMOKE. A very finely sifted sulphur used for dusting for control of fungous diseases. 1 lb. 15c; 5 lbs. 50c; 100 lbs. \$5.00.

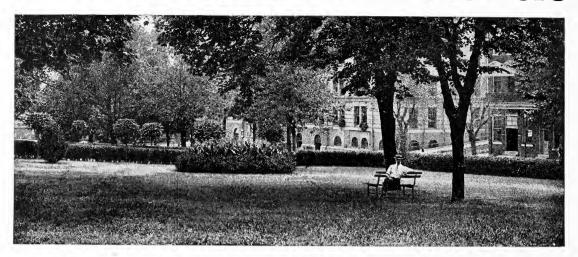
SUNOCO. A self-emulsifying spray for San Jose scale that is rapidly displacing lime-sulphur in fighting this pest. It mixes readily with hard water, forms no sludge or waste and kills every insect it touches. "How To" booklet free on request. It tells how Sunoco spray controls and how to apply. 1 gal. \$1.25; 5 gals. \$5.00; 15 gals. \$10.50; 30 gals. \$18.00; 50 gals. \$25.00.

TOBACCO DUST. Very effective for destroying plant lice or aphis, striped bugs on melons, cucumbers and squashes and other insects; also remedy for poultry lice. 1 lb. 10c; 10 lbs. 50c; 25 lbs. \$1.25; 100 lbs. \$4.00. Postage extra.

TREE TANGLEFOOT. For protecting trees against climbing insect pest in a simple, economical and effective way. Put a band of Tree Tanglefoot from 3 to 5 inches wide completely around the tree. 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.25. By parcelpost, 1 lb. 70c; 5 lbs. \$3.00; 10 lbs. \$5.65.

VOLCK is one of the most powerful insecticides known. Wonderful results have been obtained against red spiders, cyclamen mite, aphis (green fly), scale, mealy bug, thrips and caterpillars. Prevents mildews and rusts. VOLCK is odorless, colorless and non-poisonous. Plants are deep glistening green after using. ½ pt. 50c; pint 75c; quart \$1.00; gallon \$3.00; 5 gals. \$12.50; 14 gals. \$25.00.

Grow Better Lawns and Flowers



B.-B. Lawn and Garden Grower

A Complete Plant Food and Soil enricher for Lawns, Flowers, Vegetables, Shrubs, Trees, Etc.

Plants will grow better, flowers bloom more profusely, lawns be more thrifty and have a healthier green color, Vegetables be earlier and more tender, Season after Season in the same plot if you feed them B.-B. Lawn and Garden Grower.

BECAUSE 50% of ingredients used in B.-B. Lawn and Garden Grower are organic plant food forming materials, such as Pulverized sheep manure, Raw Bone, Pulverized Tobacco stems; they add the much needed humus to most soils, keeping it loose and loamy, thereby improving its condition for growing the same kind of plants if desired in same locations, year after year.

QUICK ACTION B.-B. Lawn and Garden Grower also has sufficient, well balanced Inorganic Substances containing plant food elements in readily soluble form that act quickly, giving an early start and forcing development of early maturing plants, adding crispness to vegetables, color and size to flowers, and that beautiful Green to Lawns.

CONTINUOUS. Throughout season the plants receive food from the organic plant food elements supplied in B.=B. Lawn and Garden Grower. The plant foods in Bone, Sheep Manure and Tobacco gradually become solvent and are released to the plants as they require food during their development throughout a long season. In other words, put on a liberal application in the spring and the food will be solvent when the plants are able and ready to consume it.

SOIL ENRICHER. B.-B. Lawn and Garden Grower is not only a complete, scientifically balanced plant food, but is a soil enricher as well. It enables the small grower to use his plot for growing year after year without the necessity of applying stable manure or turning under green crops for humus. It is absolutely free of weed seeds. It supplies the humus needed in most soils and being dry and finely pulverized is easy to spread. It is economical and contains five to six times as much nutrition for growth as any manure.

LAWNS. It is unequalled for growing beautiful, velvety green lawns. Simply broadcast over old lawns in early spring at the rate of 5 pounds for each 200 square feet and on new lawns work into top soil before sowing seeds.

GARDENS. After spading or plowing, broadcast and work into soil, 10 to 15 pounds for each 400 square feet and drilling small quantity in furrow opened for seeds and lightly mix with soil before dropping seeds. It can be successfully used by working into soil around growing plants as far out as roots spread.

POTTED PLANTS. Your plants will take on new life if frequently given small applications of B.-B. Lawn and Garden Grower, use one to four teaspoonsful to each pot, depending on their size, mix with top soil and add water.

Prices: 5 lb. pkgs. 40c; 10 lb. pkgs. 70c; 25 lb bag \$1.25; 50 lb. bag \$2.00; 100 lb. bag \$3.75; 1,000 lb. bag \$35.00.

B-B

Lawn and Garden

Grower

A Complete Fertilizer

Bunton's High Grade Fertilizers

Note: Prices on fertilizer are those in effect at time this catalog goes to press. All subject to change.

B.-B. HIGH GRADE VEGETABLE

Analysis Nitrogen, 4%; Phosphate 10%.

This is prepared especially for market growers who require a quick acting fertilizer to assist in bringing their crops to early maturity. It is especially recommended for garden peas, early corn, onions, lettuce, beans, and other such early maturing crops. 125-1b. bag, \$2.75; ton \$36.00.

B.-B. TRUCKERS SPECIAL
Analysis; Nitrogen 2%; Phosphate, 10%;
Potash, 4%.
This is a complete fertilizer for vegetables, vine crops, tomatoes and corn and other crops that require a liberal amount of potash. 125-1b. bag, \$2.50; ton. \$33.00. ton, \$33.00.

B.-B. SPECIAL GRAIN GROWER

Analysis: Nitrogen, 2%; Phosphate, 16%; Potash, 2%.

A very high grade well balanced fertilizer for all grain crops, has high percent of Phosphate which is needed to produce and develop the grain, the nitrogen insures a steady and healthy growth and sufficient Potash to give good body and stalk. Apply 300 to 400 lbs. per acre. Bag 125 lbs., \$2.75; ton, \$36.

B.-B. CHAMPION POTATO GROWER

Analysis; Nitrogen, 4%; Phosphate, 10%; Potash, 4%.

As sales on our B.-B. Champion Potato Grower are increasing each year, we are positive that it is giving better returns, and that it pays to buy high grade fertilizer for potatoes. 125-lb. bag, \$3.00; grade fertil ton, \$40.00.

B.-B. A-1 POTATO GROWER

Analysis; Nitrogen, 3%; Phosphate, 8%; Potash from Sulphate, 6%.

We have combined in our B.-B. A-1 Potato Grower we have combined in our B.-B. A-1 Potato Grower plant food from elements that not only give the plant a quick start but will last, helping to develop the crop through to maturity. It is also a splendid fertilizer for all other root crops. Tomatoes and tobacco. 125-lb. bags \$2.90; ton, \$39.00.

B.-B TOBACCO BOOSTER

Analysis: 2% Nitrogen; 8% Phosphate; 3% Potash.

3% Fotash.

A high grade Tobacco Fertilizer adapted to all sections of Kentucky, outside of the Blue Grass region. The proper Fertilizer pays well on Tobacco and it is well to make a second application when plants have about 6 leaves. The very best materials are used in our Tobacco Booster and is always in good mechanical condition. Bag 125 lbs. \$2.10; good mech ton \$29.50.

BURLEY SPECIAL

Analysis: 6% Nitrogen; 8% Phosphate; 3% Potash.

A special tobacco growing fertilizer prepared for soil conditions in the Blue Grass region, which has proven to be one of the best formula's for that section of Kentucky being very high in nitrogen, it gives large growth and quick development of the plant, also excellent for plant beds. Bag 125 lbs. \$3.50; ton \$48.50.

ACID PHOSPHATE 16%

Acid Phosphate is used quite extensively on small grain crops. Cow Peas, Soy Beans, etc. When mixed with stable manure it makes a very complete fertilizer. 125-lb. bag, \$1.35; ton, \$22.75.

RAW BONE

Nitrogen, 3%; Phosphate, 22%.

Packed in 100 lb. bags, an excellent Fertilizer for Trees, Shrubs, Strawberries, as the plant becomes available over a longer period of time than mineral plant foods. 5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50.

BONE MEAL

Analysis; Nitrogen 11/4%; Bone Phosphate, 30%.

Pure animal bone, finely ground, gives splendid results on grass and small grain crops, Berries, Shrubs, Orees, Perennials, etc. 100-lb. bag, \$3.00; ton, \$50.00.

SULPHATE OF AMMONIA

A highly concentrated nitrogenous top-dressing, quickly available, fine and dry, easily spread by hand or with distributor, excellent for vegetables, lawns and meadows. Apply 100 to 150 lbs. per acre. 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 45c; 10 l lbs. \$4.00.

NITRATE OF SODA (Champion Brand)
Much easier to distribute than any other nitrate
of soda, as the new process of drying forms it into
snow white pellets that does not get lumpy. The
paper lined bags prevent it from drawing moisture.
It is the most available form of nitrogen. Used extensively for forcing early truck crops. On grass
fields after cutting it promotes a healthy strong
growth. Apply 100 to 150 lbs. per acre. 5 lbs. 40c;
10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs.
\$3.75.

WONDER GROWTH

A Fertilizer Fumigant and Insecticide. Wonder growth is an all Tobacco fertilizer containing 3% Ammonia, ½% Phosphate, 5% Potash. It contains no chemicals. As an insecticide it contains 1% Nicotine in its natural state. Recommended for top dressing of lawns, flower beds, shrubs, evergreens and for working into greenhouse soil. Several applications during season will insure healthy growth. 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$1.50; 100 lbs. \$4.25; ton. \$76.00.



EASY WAY TO GROW BEAUTIFUL **PLANTS**

Plant one of the Plantabbs in each pot about every two weeks and you'll have the finest flowers you ever grew.

you ever grew.

Plantabbs are small, clean, quickly dissolving tablets without odor. Highly concentrated form of nitrogen, ammonia, phosphoric acid and potash in proper balance. Especially good inside where smelly fertilizer cannot be used, but equally effective on roses and other garden flowers.

Everyone who tries Fulton's Plantabbs praises them. 30 tablets 25c; 75 tablets 50c; 200 tablets \$1.00; 1000 tablets \$3.50.



PULVERIZED SHEEP MANURE

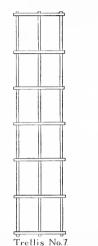
Makes All Plants Grow to Perfection

Wizard is a natural weed-Wizard is a natural weed-less fertilizer that puts new life and beauty into lawns and gardens. Every-body can get wonderful results with Wizard be-cause it is easy to use and cause it is easy to use and does not burn plants. Use Wizard this year and make your lawn and garden the envy of the neighborhood. 5 lbs. 30c; 10 lbs. 50c; 25 lbs. \$1; 50 lbs. \$15; 100 lbs. \$2.75; ton, \$45.

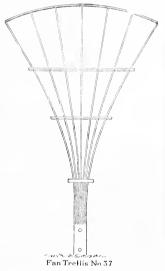


Paragon Trellises

The Paragon line of Trellises and Arbors are built of clear stock materials and their minimum cost permits the home owner who desires to enhance the attractiveness of his premises to do so at small expense.



A plain trellis that can be used singly or several together on the porch or against the house. 6 ft. high. 16 inches wide. Each 80c.



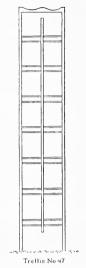
Top spread 44 inches, furnished in 6 and 8 ft. heights. 6 ft. \$1.35; 8 ft. \$1.50.



Very attractive when used in association with the flower garden. Furnished in 4 or 5 ft. width 24 in. deep and with or without seats. From factory only. Frice, f. o. b. Louisvih.e, 4 ft. with seat, —; 5 ft. with seat, —; 5 ft. with seat, —; 5 ft. without seat, —.



Attractive as a porch decoration or when used on the sides of a house. Its width is 24 inches, height 8 feet. **Price \$1.50.**



This trellis with its "beauty curve" top, is well adapted for porch use, width 18 inches, height 8 ft.. Each \$2.25.



An especially attractive trellis on which to train the porch-climbing vine. Width 24 ins.; height 8 ft. **Price**, \$1.50.



Thompson's No. 110 FERTILIZER SPREADER

It broadcasts uniformly most any kind of fertilizer including pulverized sheep manure, as fast as a man can walk. Is six feet wide and adjustable to spread from 1 to 5 lbs. to 100 square feet depending on nature of materials used. Hopper holds 100 lbs. fertilizer. Shipping weight 65 lbs. Price \$25.00.



Thompsons Combination Broadcaster No. 112

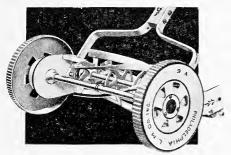
For Seeds and Fertilizer

A companion to the lawn mower as a lawn necessity. It broadcasts accurately and uniformly the desired quantity of seeds or fertilizer. The hopper is 30 inches wide and being underslung keeps the discharge close to the ground where wind will not affect it. Shipping weight 40 lbs. **Price \$13.50**.

SEED CO. BUNTON

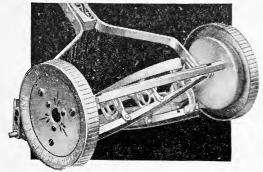
Lawn Tools and Mowers

Genuine Philadelphia Lawn Mower



The Philadelphia Series "S" Mower Style S-A is The Philadelphia Series "S" Mower Style S-A is the highest grade lawn mower ever built. It is constructed principally of pressed steel, making it practically unbreakable. Equipped with radial ball bearings in the wheels, as well as journals of revolving cutter; gears enclosed in oil-tight dust-proof cases. Ratchets are noiseless, and start the revolving cutter instantly. Five blades on cutting reel—wheels 10 inches high. 15 inch, \$30.00; 18 inch, \$36.00.

Philadelphia Lawn Trimmer is made of high grade material and designed to mow close to trees, fem and around flower beds and edges. Each \$10.50.



Style B .- B. Philadelphia.

The style B.-B. is a new Genuine Philadelphia steel The style B.-B. is a new Genuine Philadelphia steel Lawn Mower. The 9-inch wheels and side plates are made of pressed steel and will not break, has 4 crucible steel cutting blades, radial ball bearings. Cuts swath 16 inch wide and will mow from ½ inch to 1½ inch high. For general work on small lawns it is the best lawn mower for the price ever offered. Each \$12.00.

AMERICAN TIMKEN. A very high grade Lawn Mower built for long and satisfactory service, it is equipped throughout with Hyatt and Timken bearings. Aluminium alloy wheel and castings make it light in weight and yet very strong. 16. in. \$22.00; 18 in. \$23.00.

THE SPEEDY. One of the most popular open wheel type of ball bearing Lawn Mowers made. Has high tree rod guard and reinforced rims. 9 inch wheels, 4 cutting blades. 14 in. \$9.25; 16 in. \$9.50.

APEX SPECIAL. A light running, high wheel Lawn Mower with automatic adjusting ball bearings, accurately made and a big value at the price. 10 in. wheels. 4 cutting blades. 14 in. \$8.75; 16 in. \$9.00; 18 in. 9.25.

THE KUTZIT. A ball-bearing Lawn Mower with 8 in. raised rim wheels and 4 cutting blades. 12 in. \$7.25; 14 in. \$8.50.

THE FEDERAL. Brass bearing, 8 inch wheel, 4 cutting brades. **12 in. \$7.00**; **14 in. \$7.25**; **16 in. \$7.75**.

THE CLEAN CUT. A well made low priced brass bearing Lawn Mower with 8 in. wheels and 3 cutting blades. 12 in. \$6.00; 14 in. \$6.50.



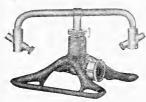
English Scythe Blades

Will hold a fine cutting edge, cutting blade made of high grade tool steel with riveted back. Price, 30-32 or 34-inch, each, \$2.50.

English Grass Hooks

Tool steel with riveted back. Price, each, 85c.



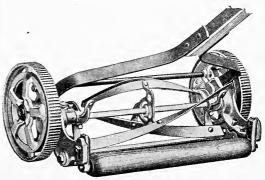


Now you can buy a completely adjustable lawn sprinkler at a reasonable whirling Showers gives every type of spray from fine mist to heavy shower. Sprinkles strip or circle and will cover dia-meter of 70 feet. A leak proof all metal

joint eliminates soft packing and its attendant trouble. Sprinkler will operate for years without attention as it is made entirely of brass excepting base, which is malleable iron. Leak proof drip proof and practical in every respect. **Price**, \$2.75.

Water Hose

Crack Proof hose has two layers of double twisted. high grade cotton, woven into a seamless tube, impregnated and completely covered inside and out with tough live rubber. It will stand high pressure and rough usage. \(\frac{5}{6} \) inch, \(12\frac{12}{2}c \) per ft; \(\frac{3}{4} \) inch, \(14c \) per ft. Brass Couplings, \(25c \) per set.



The Clean Cut.

DE III II BUNTON SEED CO.



Forged Tool Steel



NO.V12 PRUNING SHEAR Blade Tool Steel



Waters Tree Pruner Pole, 6,8 or 10 Foot Lengths

NO.218 DIBBLE Wood Handle, Iron Point.

> NO.60 PRUNING SHEAR 32 in Handle, Tool Steel Blade 2 in.



NO. 122 WEEDER

NO. NO. 120 124

(Co

No. V14 PRUNING SHEAR tra high grade, full polished. Extra Each \$1.80.

No. V12 PRUNING SHEAR Good quality. Each \$1.00.

No. V16 PRUNING SHEAR

A light all steel shear, very handy for thinning apples and grape gathering. Each 50c.

WATER'S TREE PRUNER

- 6	ft.	Each\$1.7	/5
8	ft.	Each 2.0)()
10	ft.	Each 2.2	25

No. 60 PRUNING SHEAR

Each \$2.50 No. 218 DIBBLE

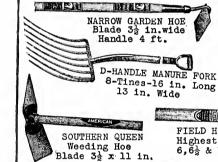
For making holes when transplanting cabbage, tobacco, etc. Each 65c.

No. 122 HAND WEEDER

All steel, very handy for flower beds. Each 25c.

No. 120 GARDEN TROWEL Each 20c.

No. 124 GARDEN TROWEL Each 20c.





One Piece Solid Steel Blade Length 57 in. over all



Burbank Pattern, High Quality Steel Blade 13x63 NO B.M.2 SHOVEL

NO. 2 GARDEN SPADE

Split D. Handle Light & Strongly Constructed NO E4D





ENGLISH DIGGING FORK Square Steel Tapering Tines

HOES

Narrow Garden Hoe. Each 75c. B-G Field Hoe, 6-6½ or 7 in. Each \$1.10. Pine Knot Hoe. Each 90c. Southern Queen Weeding Hoe. Each \$1.15.

Garden Mattock, 3 in. wide. Each 90c.

RAKES

Wrought Iron Garden Rakes. 14 tooth,

90c; 16 tooth, \$1.00. No. A56 Heavy Rake. 20 i 16 teeth, 4 in. long, \$1.40. 20 in. wide,

FORKS

D Handle, 8 oval tine manure and ensilage fork. Each \$2.40; 10 tine, \$2.50. D Handle Diamond Tine Manure Fork. 4 tine heavy, 14 in. long. Each \$2.00. 5 tine heavy, 14 in. long. Each \$2.50. 4 tine extra heavy, 16 in. long. Each \$2.25. extra heavy, 16 in. long. tine

41/2 Ft. Handle Oval Tine Manure Fork

No. B-G 4 tine, \$1.75. No. B-G 5 tine, \$2.00.

Each \$2.70.

HAY FORKS 3 TINE
No. B3—5½ ft. handle. Each \$1.55.
No. P3—6 ft. handle. Each \$1.65.
No. P3—6 ft. handle. Each \$1.45.

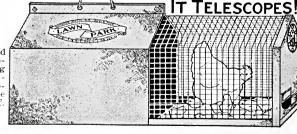
SPADES No. 2 Burbank Pattern, \$1.75. No. B2S Square Point, \$1.60.

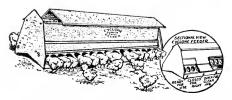
SPADING FORKS
No. E4D English Digging. Each \$2.75
No. B64 Jumbo, \$2.50.
No. P4LS Pine Knot, \$1.50.

SHOVELS
No. BM2 D Handle, \$1.65.
No. 2 Round Point Long Handle, \$1.65 No. 65 Post Hole Digger. Each \$1.50.

Brood Coops

LAWN PARK — Takes care of the hen and chickens, absolutely protects them from all enemies as well as the rain and cold weather. Being all metal, it repels lice and all mites. By pulling out runway, chicks get air, sunshine and protection at the same time. This coop will save enough chicks in one year to pay for itself. Price, each, \$3.25; three coops for \$9.25.





No. 130 "Cyclone" Junior Chick Feeder

No. 130 "Cyclone" Junior Chick Feeder

An ideal feeder for the young growing chicks. It is made of galvanized iron with sliding top, making it easy to fill. It is provided with hinged cover for feed opening, making it rat-proof when closed at night. Holds ¾ bushel Price, each, \$2.50.

[63]

Planet Jr. Garden Tools



the market gara n d dener's and trucker's favorite. Sows practically all vegetable seeds in straight drills; or drops in hills 4, 6, 8, 12 or 24 inches apart. Opens the furrow, drops the seed at the right depth and thickness, cov-

soil, and marks out the next row. Capacity 3 quarts. Index accurate and easily set; handles adjustable to suit height of operator. Price, \$17.50.

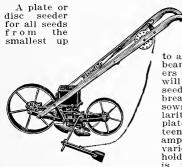
The No. 4 is

especially designed for the home gardener



No. 4-D Hill and Drill Seeder only. Price, \$14.25.

No. 300 Drill Seeder



to and including peas, beans and corn. Grow-ers of peas and beans will appreciate this seeder as it does not break the seed and sows with great regularity. Only three plates, each with thirteen holes, making ample adjustment for various seed. Honner appreciate this various seed. Hopper holds four quarts and removable which makes easy filling and \$20.00.

emptying. Net weight 36 pounds.

No. 220 Fertilizer Distributor



No. 101-D Plain Cultivator (Horse)

Lever expander. Opens to 26 inches; closes to 15 inches. The No. 101 is especially adapted for light soils, and it is easily handled. Planet Jr. quality in every respect and will give many years of satisfactory service. Price, \$9.25.

No. 12 Double and Single Wheel Hoe

A very popular and complete gar-den tool. Equip-ment: as illustrated. As a double wheel hoe it cultivates both sides of

vates both sides of the row by straddling until plants are 20 ins. high. It is then useful as a single wheel hoe between rows. Cultivating equipment all oil-tempered; will last for many years Price, \$10.75.

No. 13 Double and Single Wheel Hoe

Equipment one pair of 6-inch hoes only. Price, \$8.00.



The No. 17 is very popular with both the home gardener and the market gardener. It includes just the equipment that is most generally used and with which

erator. Has

you can plow, cultivate, weed, hoe, open furrows for large seed, fertilizer, etc., and cover them, and hill up plants. Handles adjustable to suit height of operator. Price, \$7.75.

No. 17½—Same as No. 17, less the plow. Price,

\$6.75.

No. 18—Equipment one pair of 6-inch hoes only, most useful cultivating attachment. Price, \$5.75.

No. 19 Garden a very complete and at the same time moder Plow and Cultivator ate priced garden plow The and cultivator. equipment includes a 2-inch cultivator tooth a 10-inch sweep, large garden plow, and a 5-tooth cultivating attachment.
With the
No. 19 you
can plow,
cultivate,
hoe, rake, weed.

open and close furrows and hill up Price, \$5.90.



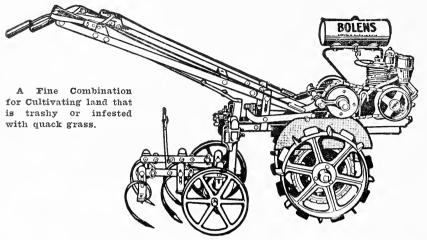
24-inch steel wheel. Price, \$3.75.

No. 4-D Plain Cultivator (Horse)

This very popular tool is strong, plain, simple and does its work to perfection. Has extra high, round-throated hollow steel standards with patent beveled steel teeth, and expanders which makes it an extra stiff tool, yet allow quick adjustment for width. One side may be closed while the other is left open for special work close to the row. **Price**, \$8.50.

Bolens Garden Tractor

It Plows, Plants, Cultivates, Sprays, Cuts Grass, Weeds, Etc.



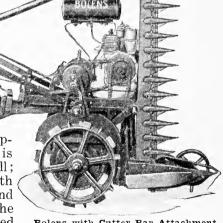
The BOLENS Tractor Outfit DJ-0 with DJ-101 cultivator frame and six DJ-222 BOLENS Spring Teeth Price, with above equipment, \$236.10 f. o. b. Louisville.

Wonderful TIME-SAVING Helper for Market Gardeners. Florists. Nurserymen and Suburbanites

Cooper Power Lawn Mower

has many exclusive and outstanding features of construction and opera-

> The ease of operation and control is highly praised by all; it cuts a clean swath 20 inches wide and rolls the lawn at the same time. The speed is readily controlled by



Bolens with Cutter Bar Attachment.

conveniently located thumb throttle and has sufficient power to climb most any hill or terrace. The construction is practically all steel and is equipped throughout with dust proof radial ball-bearings, is powered with a Briggs-Stratton air cooled valve in head 4 cycle motor. 1 gallon of gasolene will run it for 10 hours. Full and complete description sent on request. Price, \$190.00.



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THE FAMOUS JACK RABBIT

Only words of praise are spoken by users of the Jack Rabbit. It is the outstanding cultivator of the day for the latest method of cultivation of all row crops that a team can be worked in.

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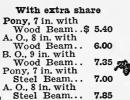


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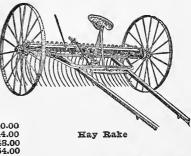
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